SPECIFICATION

Items	5	Contents
		84.7cm \times 52.2cm \times 26.0cm [Included stand] 84.7cm \times 49.0cm \times 10.2cm [TV only]
Mass		14.8kg [Included stand] 13.0kg [TV only]
Power Input		AC100 to AC240 V, 50 Hz
Power Consumption		150W (Standby: 4.0W)
TV RF System		CCIR B/G, I, D/K, L
Colour System		PAL / SECAM / NTSC 3.58 / NTSC 4.43 (NTSC: EXT only).
Stereo System		A2 (B/G, D/K), NICAM (B/G, I, D/K, L)
Teletext System		FLOF (Fastext), TOP, WST (World Standard System)
Receiving Frequency	UHF	47MHz to 470MHz 470MHz to 862MHz 116MHz to 172MHz / 220MHz to 469MHz
Intermediate Frequency		38.9MHz(B/G, D/K, I) 33.4MHz(5.5MHz:B/G) / 32.9MHz(6.0MHz:I) / 32.4MHz(6.5MHz:L,D/K)
Colour Sub Carrier Frequency	SECAM	4.43MHz 4.40625MHz / 4.25MHz 3.58MHz / 4.43MHz
LCD panel		30V-inch wide aspect (15:9)
Screen Size		Diagonal : 51.1cm (H:64.3cm × V : 38.6cm)
Display Pixels		Horizontal : 1280 dots × Vertical : 768 dots (WXGA)
Audio Power Output		8W + 8W(10% THD)
Speaker		5.0cm, round type \times 2
Aerial terminal (VHF/UHF)		F-type connector, 75Ω unbalanced, coaxial
EXT-1 / EXT-2 (Input / Outp	out)	21-pin Euro connector (SCART socket) × 2
EXT-3(Input)		RCA pin jack \times 3 Y : 1V (p-p), Positive (Negative sync provided), 75 Ω Cb/Cr : 0.7V(p-p), 75 Ω 500mV(rms) (-4dBs), high impedance, RCA pin jack \times 2
EXT-4 (Input)	Video	Mini-DIN 4 pin \times 1 Y: 1V (p-p), Positive (Negative sync provided), 75 Ω C: 0.286V (p-p) (Burst signal), 75 Ω 1V (p-p), Positive (Negative sync provided), 75 Ω , RCA pin jack \times 1 500mV (rms), High impedance, RCA pin jack \times 2
PC (RGB) Input		D-sub 15pin \times 1 R/G/B : 0.7V (p-p), 75 Ω HD / VD : 1V (p-p) to 5V (p-p), high impedance < Available signal > VGA : 640 pixels \times 480 pixels (Horizontal : 31.5kHz / Vertical : 60Hz) XGA : 1024 pixels \times 768 pixels (Horizontal : 48.4kHz / Vertical : 60Hz)
PC AUDIO input		3.5mm stereo mini jack × 1
Audio output		500mV (rms), Low impedance, RCA pin jack × 2
Subwoofer output		More than 0 to 1000mV (rms) (+2.2dBs), low impedance (80Hz when modulated 100%), RCA pin jack \times 1
Headphone		3.5mm stereo mini jack × 1
Remote Control Unit		RM-C1860 (AA/R6 dry cell battery × 2)

Design & specifications are subject to change without notice.

SECTION 1 PRECAUTION

1.1 SAFETY PRECAUTIONS

- (1) The design of this product contains special hardware, many circuits and components specially for safety purposes. For continued protection, no changes should be made to the original design unless authorized in writing by the manufacturer. Replacement parts must be identical to those used in the original circuits. Service should be performed by qualified personnel only.
- (2) Alterations of the design or circuitry of the products should not be made. Any design alterations or additions will void the manufacturer's warranty and will further relieve the manufacturer of responsibility for personal injury or property damage resulting therefrom.
- (3) Many electrical and mechanical parts in the products have special safety-related characteristics. characteristics are often not evident from visual inspection nor can the protection afforded by them necessarily be obtained by using replacement components rated for higher voltage, wattage, etc. Replacement parts which have these special safety characteristics are identified in the parts list of Service manual. Electrical components having such features are identified by shading on the schematics and by (Δ) on the parts list in Service manual. The use of a substitute replacement which does not have the same safety characteristics as the recommended replacement part shown in the parts list of Service manual may cause shock, fire, or other hazards.
- (4) Don't short between the LIVE side ground and ISOLATED (NEUTRAL) side ground or EARTH side ground when repairing.

Some model's power circuit is partly different in the GND. The difference of the GND is shown by the LIVE : (\perp) side GND, the ISOLATED (NEUTRAL) : ($\stackrel{\bot}{=}$) side GND and EARTH : ($\stackrel{\textcircled{}}{=}$) side GND.

- Don't short between the LIVE side GND and ISOLATED (NEUTRAL) side GND or EARTH side GND and never measure the LIVE side GND and ISOLATED (NEUTRAL) side GND or EARTH side GND at the same time with a measuring apparatus (oscilloscope etc.). If above note will not be kept, a fuse or any parts will be broken.
- (5) When service is required, observe the original lead dress. Extra precaution should be given to assure correct lead dress in the high voltage circuit area. Where a short circuit has occurred, those components that indicate evidence of overheating should be replaced. Always use the manufacturer's replacement components.

(6) Isolation Check (Safety for Electrical Shock Hazard)

After re-assembling the product, always perform an isolation check on the exposed metal parts of the cabinet (antenna terminals, video/audio input and output terminals, Control knobs, metal cabinet, screw heads, earphone jack, control shafts, etc.) to be sure the product is safe to operate without danger of electrical shock.

a) Dielectric Strength Test

The isolation between the AC primary circuit and all metal parts exposed to the user, particularly any exposed metal part having a return path to the chassis should withstand a voltage of 3000V AC (r.m.s.) for a period of one second. (. . . . Withstand a voltage of 1100V AC (r.m.s.) to an appliance rated up to 120V, and 3000V AC (r.m.s.) to an appliance rated 200V or more, for a period of one second.) This method of test requires a test equipment not generally found in the service trade.

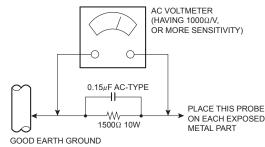
b) Leakage Current Check

Plug the AC line cord directly into the AC outlet (do not use a line isolation transformer during this check.). Using a "Leakage Current Tester", measure the leakage current from each exposed metal part of the cabinet, particularly any exposed metal part having a return path to the chassis, to a known good earth ground (water pipe, etc.). Any leakage current must not exceed 0.5mA AC (r.m.s.). However, in tropical area, this must not exceed 0.2mA AC (r.m.s.).

Alternate Check Method

Plug the AC line cord directly into the AC outlet (do not use a line isolation transformer during this check.). Use an AC voltmeter having 1000Ω per volt or more sensitivity in the following manner. Connect a 1500Ω 10W resistor paralleled by a $0.15\mu F$ AC-type capacitor between an exposed metal part and a known good earth ground (water pipe, etc.). Measure the AC voltage across the resistor with the AC voltmeter. Move the resistor connection to each exposed metal part, particularly any exposed metal part having a return path to the chassis, and measure the AC voltage across the resistor. Now, reverse the plug in the AC outlet and repeat each measurement. Any voltage measured must not exceed 0.75V AC (r.m.s.). This corresponds to 0.5mA AC (r.m.s.).

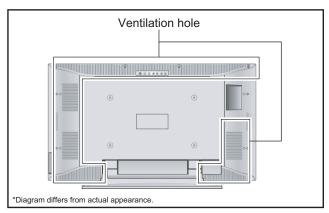
However, in tropical area, this must not exceed 0.3V AC (r.m.s.). This corresponds to 0.2mA AC (r.m.s.).



1.2 INSTALLATION

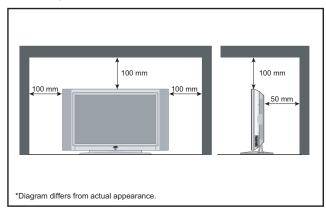
1.2.1 HEAT DISSIPATION

If the heat dissipation vent behind this unit is blocked, cooling efficiency may deteriorate and temperature inside the unit will rise. The temperature sensor that protects the unit will be activated when internal temperature exceeds the pre-determined level and power will be turned off automatically. Therefore, please make sure pay attention not to block the heat dissipation vent as well as the ventilation outlet behind the unit and ensure that there is room for ventilation around it.



1.2.2 INSTALLATION REQUIREMENTS

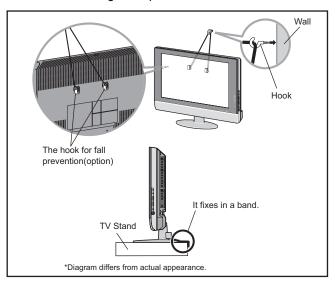
Ensure that the minimal distance is maintained, as specified below, between the unit with and the surrounding walls, as well as the floor etc. Install the unit on stable flooring or stands. Take precautionary measures to prevent the unit from tipping in order to protect against accidents and earthquakes.



1.2.3 INSTALLATION REQUIREMENTS

To ensure safety in an emergency such as an earthquake, and to prevent accidents, ensure that measures are taken to prevent the TV dropping or falling over.

Use the supplied screws to firmly attach the supplied hooks (OPTION) to the back of the TV, and use commercially available cord to fix the TV to rigid components such as walls and columns.



1.2.4 NOTES ON HANDLING

- (1) WHEN TAKING UNIT OUT OF A PACKING CASE When taking the unit out of a packing case, do not grasp the upper part of the unit. If you take the unit out while grasping the upper part, the LCD PANEL may be damaged because of a pressure. Instead of grasping the upper part, put your hands on the lower backside or sides of the unit.
- (2) AS FOR PRESSING OR TOUCHING A SPEAKER Be careful not to press the opening of the speaker in the lower part of the unit and around them since the decorative sheet on the surface of the openings may be deformed.

1.3 HANDLING LCD PANEL

1.3.1 PRECAUTIONS FOR TRANSPORTATION

When transporting the unit, pressure exerted on the internal LCD panel due to improper handling (such as tossing and dropping) may cause damages even when the unit is carefully packed. To prevent accidents from occurring during transportation, pay careful attention before delivery, such as through explaining the handling instructions to transporters.

Ensure that the following requirements are met during transportation, as the LCD panel of this unit is made of glass and therefore fragile:

- (1) USE A SPECIAL PACKING CASE FOR THE LCD PANEL When transporting the LCD panel of the unit, use a special packing case (packing materials). A special packing case is used when a LCD panel is supplied as a service spare part.
- (2) ATTACH PROTECTION SHEET TO THE FRONT Since the front (display part) of the panel is vulnerable, attach the protection sheet to the front of the LCD panel before transportation. Protection sheet is used when a LCD panel is supplied as a service spare part.
- (3) AVOID VIBRATIONS AND IMPACTS The unit may be broken if it is toppled sideways even when properly packed. Continuous vibration may shift the gap of the panel, and the unit may not be able to display images properly. Ensure that the unit is carried by at least 2 persons and pay careful attention not to exert any vibration or impact on it.
- (4) DO NOT PLACE EQUIPMENT HORIZONTALLY Ensure that it is placed upright and not horizontally during transportation and storage as the LCD panel is very vulnerable to lateral impacts and may break. During transportation, ensure that the unit is loaded along the traveling direction of the vehicle, and avoid stacking them on one another. For storage, ensure that they are stacked in 2 layers or less even when placed upright.

1.3.2 OPTICAL FILTER (ON THE FRONT OF THE LCD PANEL)

- (1) Avoid placing the unit under direct sunlight over a prolonged period of time. This may cause the optical filter to deteriorate in quality and COLOUR.
- (2) Clean the filter surface by wiping it softly and lightly with a soft and lightly fuzz cloth (such as outing flannel).
- (3) Do not use solvents such as benzene or thinner to wipe the filter surface. This may cause the filter to deteriorate in quality or the coating on the surface to come off. When cleaning the filter, usually use the neutral detergent diluted with water. When cleaning the dirty filter, use water-diluted ethanol.
- (4) Since the filter surface is fragile, do not scratch or hit it with hard materials. Be careful enough not to touch the front surface, especially when taking the unit out of the packing case or during transportation.

1.3.3 PRECAUTIONS FOR REPLACEMENT OF EXTERIOR PARTS

Take note of the following when replacing exterior parts (REAR COVER, FRONT PANEL, etc.):

- (1) Do not exert pressure on the front of the LCD panel (filter surface). It may cause irregular COLOUR.
- (2) Pay careful attention not to scratch or stain the front of the LCD panel (filter surface) with hands.
- (3) When replacing exterior parts, the front (LCD panel) should be placed facing downward. Place a mat, etc. underneath to avoid causing scratches to the front (filter surface).

SECTION 2 SPECIFIC SERVICE INSTRUCTIONS

2.1 FEATURES

T-V LINK

When you have a T-V LINK compatible VCR connected to the EXT-2 Terminal on the TV, it is easier to set up the VCR and to view videos

ZOOM

This function can change the screen size according to the picture aspect ratio.

OFF TIMER

This function can set the TV to automatically turn off after a set time.

COLOUR SYSTEM

If the picture is not clear or no colour appears, change the current colour system to another colour system.

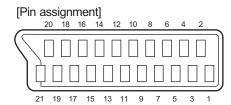
2.2 MAIN DIFFERENCE LIST

Items	LT-30E45SU	LT-30E45SJ	LT-30E45SU/Z	LT-30E45SU/N
POWER CORD	EU type(2-pin)	UK type(3-pin)	SWE Type(3-pin)	EU type(2-pin)
AV JACK PWB	VE-20185947	←	←	VE-20148274

2.3 21-PIN EURO CONNECTOR (SCART): EXT-1 / EXT-2

Pin No.	Signal designation	Matching value	EXT-1	EXT-2
1	AUDIO R output	500mV(rms) (Nominal),, Low impedance	Used (TV OUT)	Used (LINE OUT)
2	AUDIO R input	500mV(rms) (Nominal),, High impedance	Used (R1)	Used (R2)
3	AUDIO L output	500mV(rms) (Nominal),, Low impedance	Used (TV OUT)	Used (LINE OUT)
4	AUDIO GND		Used	Used
5	GND (B)		Used	Used
6	AUDIO L input	500mV(rms) (Nominal),, High impedance	Used (L1)	Used (L2)
7	B input	700mV _(B-W) , 75Ω	Used	Used
8	FUNCTION SW (SLOW SW)	Low: 0V-3V High: 8V-12V, High impedance	Used	Used
9	GND (G)		Used	Used
10	SCL / T-V LINK		Not used	Used (SCL2 / TV-LINK)
11	G input	700mV _(B-W) , 75Ω	Used	Used
12	SDA		Not used	Used (SDA2)
13	GND (R)		Used	Used
14	GND (YS)		Used	Not used
15	R / C input	R : $700\text{mV}_{(\text{B-W})}$, 75Ω C : $300\text{mV}_{(\text{P-P})}$, 75Ω	Used (R)	Used (C2/R)
16	Ys input (FAST SW)	Low : 0V-0.4V, High : 1V-3V, 75Ω	Used	Used
17	GND (VIDEO output)		Used	Used
18	GND (VIDEO input)		Used	Used
19	VIDEO output	1V _(P-P) (Negative sync), 75Ω	Used (TV OUT)	Used (LINE OUT)
20	VIDEO / Y input	1V _(P-P) (Negative sync), 75Ω	Used	Used
21	COMMON GND		Used	Used

(P-P= Peak to Peak, B-W= Blanking to white peak)



2.4 TECHNICAL INFORMATION

2.4.1 LCD PANEL

This unit uses the flat type panel LCD (Liquid Crystal Display) panel that occupies as little space as possible, instead of the conventional CRT (Cathode Ray Tube), as a display unit.

Since the unit has the two polarizing filter that are at right angles to each other, the unit adopts "normally black" mode, where light does not pass through the polarizing filter and the screen is black when no voltage is applied to the liquid crystals.

2.4.1.1 SPECIFICATIONS

The following table shows the specifications of this unit.

Item	Specifications	Remarks
Displayed colour	16777216 colours	256 colours for R, G, and B
Brightness	500cd/m ²	
Contrast ratio	600: 1	
Response time	15ms	
View angle	Horizontally: 170°, Vertically: 170°	

2.4.1.2 PIXEL FAULT

There are three pixel faults - bright fault, dark fault and flicker fault - that are respectively defined as follows.

■ BRIGHT FAULT

In this pixel fault, a cell that should not light originally is lighting on and off.

For checking this pixel fault, input ALL BLACK SCREEN and find out the cell that is lighting on and off.

■ DARK FAULT

In this pixel fault, a cell that should light originally is not lighting or lighting with the brightness twice as brighter as originally lighting. For checking this pixel fault, input 100% of each R/G/B colour and find out the cell that is not lighting.

■ FLICKER FAULT

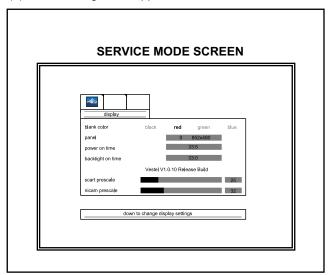
In the pixel fault, a cell that should light originally or not light originally is flashing on and off.

For checking this pixel fault, input ALL BLACK SCREEN signal or 100% of each RGB colour and find out the cell that is flashing on and off

2.5 BASIC OPERATION OF SERVICE MODE

2.5.1 HOW TO ENTER THE SERVICE MODE

- (1) Press **[MENU]** key on the remote control unit simultaneously to display the MENU SCREEN.
- (2) In the MENU SCREEN, press the [4], [7], [2] and [5] key.
- (3) The following menu appears on the screen.



2.5.2 HOW TO EXIT THE SERVICE MODE

Press the [MENU] key to exit the Service mode.

2.5.3 CHANGE AND MEMORY OF SETTING VALUE

■ SELECTION OF SETTING MENU & ITEM

- **[FUNCTION** ▲/▼] key: Select the SETTING MENU & ITEM
- [OK] key: Decision the SETTING MENU & ITEM

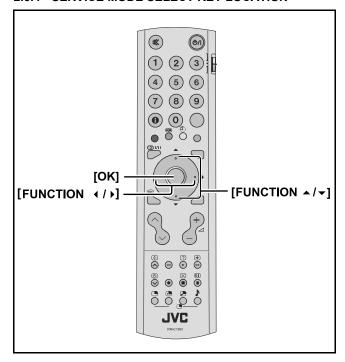
■ CHANGE OF SETTING VALUE (DATA)

• **[FUNCTION 4 / ▶]** key.

■ MEMORY OF SETTING VALUE (DATA)

The setting value will be stored automatically when release the REMOTE CONTROL UNIT keys

2.5.4 SERVICE MODE SELECT KEY LOCATION



2.5.5 SERVICE MODE SETTING ITEMS

Setting menu	Setting items	Variable range	Setting value
display	blank color	brack / red / green / blue	black
	scart prescale	0 - 127	14
	nicam prescale	0 - 127	35
	fm/am prescale	0 - 127	16
	subwoofer corner	0 - 7	5
	subwoofer level	0 - 32	32
	agc	0 - 31	16
calibration	color temperature	5500K / 6500K / 7500K / 9300K / user	5500K
	color temperature-user	5500K / 6500K / 7500K / 9300K	5500K
	video format	auto / ntsc / pal / secam / ntsc	auto
	color space	RGB / YPbPr SMPTE240 / YPbPr REC709 / YCbCr REC601	RGB
	test pattern	none / solid color / vert bars.	none
	color components	all / red / green / blue.	all
	solid field level	0 - 64	33
	initial aps	on / off	on
deinterlacer	black expansion	on / off	These values are
	dcti	0 - 255	notrecorded for this reasonthey are adjust-
	dlti	0 - 255	ed to aspecified value.
	luminance peaking	on / off	·
	film mode	on / off	
	film mode speed	0/1/2/3	
	vof	on / off	
	bad cut	on / off	
	nr threshold	low / high	
	noise reduction	0 - 255	
	lai level	0/1/2	
	sharpness	0 - 255	
	sparkle	0 - 255	

SECTION 3 DISASSEMBLY

3.1 DISASSEMBLY PROCEDURE

NOTE:

- Make sure that the power cord is disconnected from the outlet.
- Pay special attention not to break or damage the parts.
- When removing each board, remove the connectors as required. Taking notes of the connecting points (connector numbers) makes service procedure manageable.
- Make sure that there is no bent or stain on the connectors before inserting, and firmly insert the connectors.

3.1.1 REMOVING THE STAND (Fig.1)

(1) Remove the 4 screws [A], then remove the STAND.

3.1.2 REMOVING THE REAR COVER (Fig.1)

- Remove the STAND.
 - (1) Remove the 12 screws [B] and 4 screws [C], then remove the REAR COVER.

3.1.3 REMOVING THE MAIN PWB (Fig.1)

- · Remove the STAND.
- Remove the REAR COVER.
 - (1) Remove the 4 screws [D], then remove the RIGHT FRAME.
 - (2) Remove the 4 screws [E], then remove the LEFT FRAME.
 - (3) Remove the 2 screws [W], then remove the TERMINAL BASE.
 - (4) Remove the 8 screws **[F]** and 2 screws **[G]**, then remove the MAIN PWB.

3.1.4 REMOVING THE POWER PWB (Fig.1)

- · Remove the STAND.
- · Remove the REAR COVER.
 - (1) Remove the 4 screws [H], then remove the POWER PWB.

3.1.5 REMOVING THE POWER UNIT (Fig.1)

- · Remove the STAND.
- · Remove the REAR COVER.
 - (1) Remove the 4 screws [J], then remove the POWER UNIT.

3.1.6 REMOVING THE CONTROL BOTTON PWB (Fig.1)

- · Remove the STAND.
- · Remove the REAR COVER.
 - (1) Remove the 3 screws **[K]**, then remove the CONTROL BOTTON PWB.

3.1.7 REMOVING THE FAV PWB (Fig.1)

- · Remove the STAND.
- · Remove the REAR COVER.
 - (1) Remove the 2 screws **[L]**, then remove the CONTROL BASE with FAV PWB.
 - (2) Remove the 2 screws [M], then remove the FAV PWB from the CONTROL BASE.

3.1.8 REMOVING THE AMPLIFIRE PWB (Fig.1)

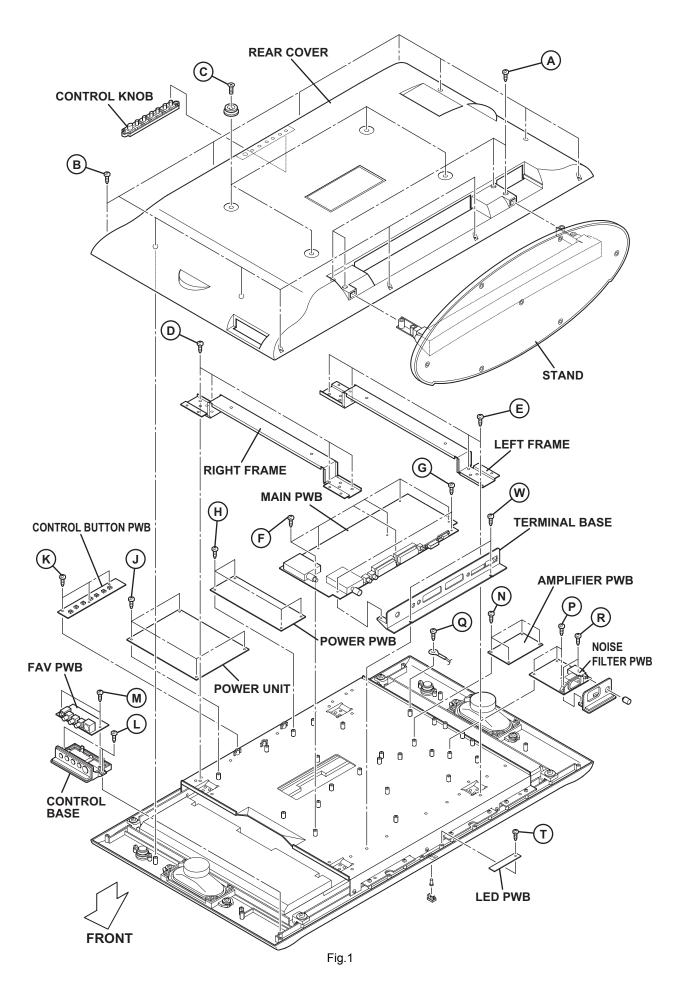
- · Remove the STAND.
- · Remove the REAR COVER.
 - (1) Remove the 4 screws [N], then remove the AMPLIFIRE PWB.

3.1.9 REMOVING THE NOISE FILTER PWB (Fig.1)

- · Remove the STAND.
- · Remove the REAR COVER.
 - (1) Remove the 3 screws [P], 2 screws [R] and 1 screw [Q], then remove the NOISE FILTER PWB.

3.1.10 REMOVING THE LED PWB (Fig.1)

- · Remove the STAND.
- · Remove the REAR COVER.
 - (1) Remove the 2 screws [T], then remove the LED PWB.



3.1.11 REMOVING THE SPEAKER (Fig.2)

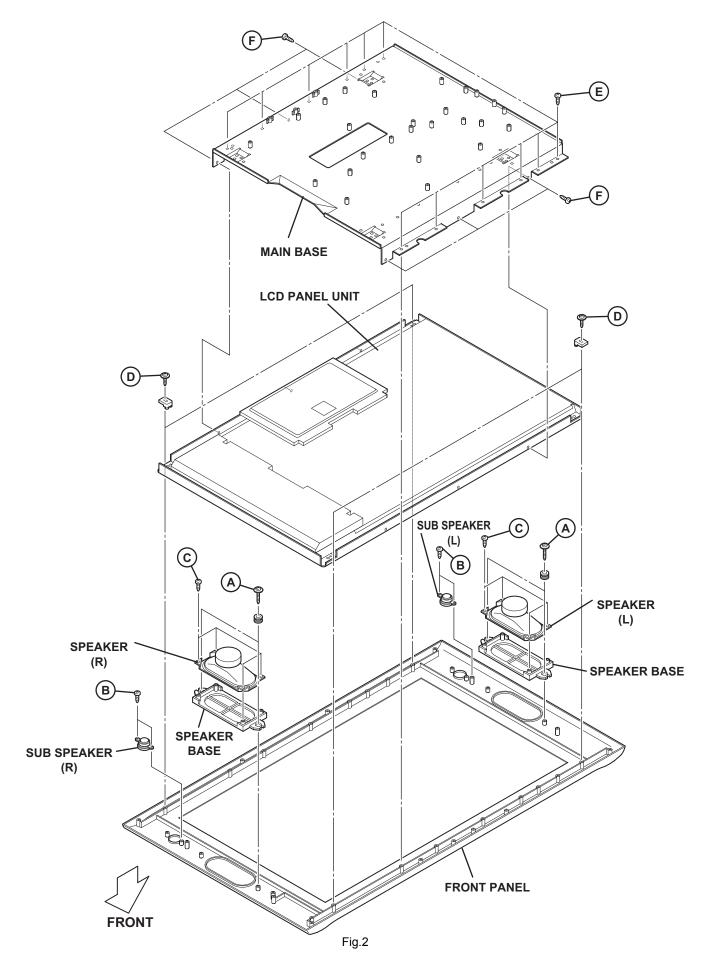
- Remove the STAND.
- · Remove the REAR COVER.
 - (1) Remove the 4 screws [A], then remove the SPEAKER with SPEAKER BASE.
 - (2) Remove the 4 screws [B], then remove the SUB SPEAKER (L/R).
 - (3) Remove the 8 screws **[C]**, then remove the SPEAKER from the SPEAKER BASE.

3.1.12 REMOVING THE LCD PANEL UNIT (Fig.2)

- · Remove the STAND.
- · Remove the REAR COVER.
 - (1) Remove the 4 screws **[D]** and the 12 screws **[E]**, then remove the LCD PANEL UNIT with the MAIN BASE.
 - (2) Remove the 4 screws **[F]**, then remove the MAIN BASE from the LCD PANEL UNIT.

NOTE:

- Pay special attention not to break or damage on the LCD PANEL face or frame.
- The LCD PANEL UNIT is fixed to the FRONT COVER (at the back side) by using double-side adhesive tapes. To remove the LCD PANEL UNIT, remove the adhesive tape on the FRONT PANELslowly.



3.2 MEMORY IC REPLACEMENT

- This model uses the memory IC.
- This memory IC stores data for proper operation of the video and drive circuits.
- When replacing, be sure to use an IC containing this (initial value) data.

3.2.1 SETTINGS OF FACTORY SHIPMENT

3.2.1.1 BUTTON OPERATION

Setting item	Setting position
POWER	Off
VOLUME	21
TV/AV	TV

3.2.1.2 REMOTE CONTROL DIRECT OPERATION

Setting item	Setting position
ZOOM	AUTO

3.2.1.3 REMOTE CONTROL MENU OPERATION

(1) PICTURE

Setting item	Setting position
brightness	61
Contrast	36
Sharpness	50
Color	43
tint	50
phase (PC signal input only)	50

(2) WINDOW

Setting item		Setting position
image size	TV/EXT	Auto
	PC	Fill all
pip size (pip selected only)		10
pip position (pip selected only)		upper left posision
h position (PC signal input only)		10
v position (PC signal input only)		21

(3) AUDIO

Setting item		Setting position
volume		21
hp volume		19
hp sound mode		Autodetected
balance		0
equalizer	120Hz	flat
	500Hz	flat
	1.5kHz	flat
	5kHz	flat
	10kHz	flat
hyper sound		OFF
Dynamic bass		OFF

(4) OPTIONS

Setting item	Setting position
language	english
vcr	OFF
osd timeout	15
menu background	Translucent
child lock	OFF
scart 2 out	Scart 1
sleep timer	0

3.3 REPLACEMENT OF CHIP COMPONENT

3.3.1 CAUTIONS

- (1) Avoid heating for more than 3 seconds.
- (2) Do not rub the electrodes and the resist parts of the pattern.
- (3) When removing a chip part, melt the solder adequately.
- (4) Do not reuse a chip part after removing it.

3.3.2 SOLDERING IRON

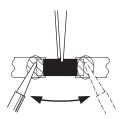
- (1) Use a high insulation soldering iron with a thin pointed end of it.
- (2) A 30w soldering iron is recommended for easily removing parts.

3.3.3 REPLACEMENT STEPS

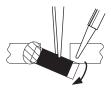
1. How to remove Chip parts

[Resistors, capacitors, etc.]

(1) As shown in the figure, push the part with tweezers and alternately melt the solder at each end.



(2) Shift with the tweezers and remove the chip part.



[Transistors, diodes, variable resistors, etc.]

(1) Apply extra solder to each lead.



(2) As shown in the figure, push the part with tweezers and alternately melt the solder at each lead. Shift and remove the chip part.



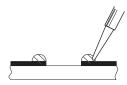
NOTE:

After removing the part, remove remaining solder from the pattern.

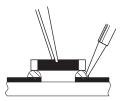
2. How to install Chip parts

[Resistors, capacitors, etc.]

(1) Apply solder to the pattern as indicated in the figure.

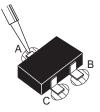


(2) Grasp the chip part with tweezers and place it on the solder. Then heat and melt the solder at both ends of the chip part.

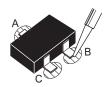


[Transistors, diodes, variable resistors, etc.]

- (1) Apply solder to the pattern as indicated in the figure.
- (2) Grasp the chip part with tweezers and place it on the solder.
- (3) First solder lead A as indicated in the figure.



(4) Then solder leads B and C.



SECTION 4 ADJUSTMENT

This service manual does not describe ADJUSTMENT.

SECTION 5 TROUBLESHOOTING

This service manual does not describe TROUBLESHOOTING.

LT-30E45SU, LT-30E45SJ, LT-30E45SU/z, LT-30E45SU/N STANDARD CIRCUIT DIAGRAM

■ NOTE ON USING CIRCUIT DIAGRAMS

1.SAFETY

The components identified by the △ symbol and shading are critical for safety. For continued safety replace safety ciritical components only with manufactures recommended parts.

2.SPECIFIED VOLTAGE AND WAVEFORM VALUES

The voltage and waveform values have been measured under the following conditions.

(1)Input signal : Colour bar signal

(2)Setting positions of each knob/button and

variable resistor : Original setting position when shipped

(3)Internal resistance of tester : DC 20kΩ/V

(4)Oscilloscope sweeping time $: H \rightarrow 20\mu s / div$

: V \Rightarrow 5ms / div

: Othters \Rightarrow Sweeping time is

specified

(5) Voltage values : All DC voltage values

* Since the voltage values of signal circuit vary to some extent according to adjustments, use them as reference values.

3.INDICATION OF PARTS SYMBOL [EXAMPLE]

● In the PW board : R209 → R209

4.INDICATIONS ON THE CIRCUIT DIAGRAM (1)Resistors

Resistance value

 $\begin{array}{lll} \text{No unit} & : [\Omega] \\ \text{K} & : [k\Omega] \\ \text{M} & : [\text{M}\Omega] \end{array}$

Rated allowable power

No indication : 1/16 [W]
Others : As specified

Type

No indication : Carbon resistor

OMR : Oxide metal film resistor

MFR : Metal film resistor

MPR : Metal plate resistor

UNFR : Uninflammable resistor

FR : Fusible resistor

* Composition resistor 1/2 [W] is specified as 1/2S or Comp.

(2)Capacitors

Capacitance value

 $\begin{array}{ll} \text{1 or higher} & : [pF] \\ \text{less than 1} & : [\mu F] \end{array}$

Withstand voltage

No indication : DC50[V]

Others : DC withstand voltage [V]
AC indicated : AC withstand voltage [V]

* Electrolytic Capacitors

47/50[Example]: Capacitance value [μ F]/withstand voltage[V]

Type

No indication : Ceramic capacitor

MM : Metalized mylar capacitor

PP : Polypropylene capacitor

MPP : Metalized polypropylene capacitor

MF : Metalized film capacitor
TF : Thin film capacitor
BP : Bipolar electrolytic capacitor

TAN : Tantalum capacitor

(3)Coils

No unit : [µH]

Others : As specified

(4)Power Supply



*Respective voltage values are indicated

(5)Test point



(6)Connecting method



(7)Ground symbol

: ISOLATED(NEUTRAL) side ground

5.NOTE FOR REPAIRING SERVICE

This model's power circuit is partly different in the GND. The difference of the GND is shown by the LIVE : (\bot) side GND and the ISOLATED(NEUTRAL): (\bot) side GND. Therefore, care must be taken for the following points.

- (1)Do not touch the LIVE side GND or the LIVE side GND and the ISOLATED(NEUTRAL) side GND simultaneously. if the above caution is not respected, an electric shock may be caused. Therefore, make sure that the power cord is surely removed from the receptacle when, for example, the chassis is pulled out.
- (2)Do not short between the LIVE side GND and ISOLATED(NEUTRAL) side GND or never measure with a measuring apparatus measure with a measuring apparatus (oscilloscope, etc.) the LIVE side GND and ISOLATED(NEUTRAL) side GND at the same time. If the above precaution is not respected, a fuse or any parts will be broken.
- Since the circuit diagram is a standard one, the circuit and circuit constants may be subject to change for improvement without any notice.

NOTE

◆ Due improvement in performance, some part numbers show in the circuit diagram may not agree with those indicated in the part list.

When ordering parts, please use the numbers that appear in the Parts List. (No.YA232)2-1

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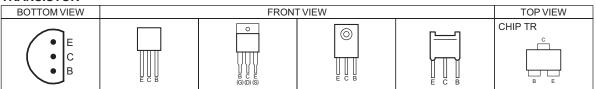
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AMPLIFIER PWB CIRCUIT DIAGRAM	
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USING P.W. BOARD

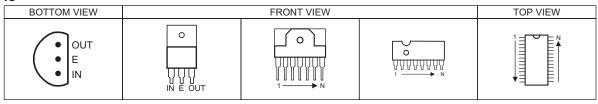
P.W.B ASS'Y name	LT-30E45SJ	LT-30E45SU	LT-30E45SU/N	LT-30E45SU/Z
CONTROL P.W. BOARD	VE-20148281	←	←—	←
LED P.W. BOARD	VE-20167056	←	←—	←
AV JACK P.W. BOARD	VE-20185947	←	VE-20148274	VE-20185947
REGULATOR P.W. BOARD	VE-20151250	—	←—	←
NOISE FILTER P.W. BOARD	VE-20154613	←	-	-
MAIN P.W. BOARD	VE-20185787	←	-	-
AMPLIFIER P.W. BOARD	VE-20154273	←	←	←

SEMICONDUCTOR SHAPES

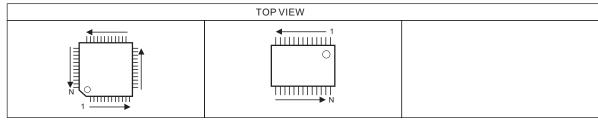
TRANSISTOR



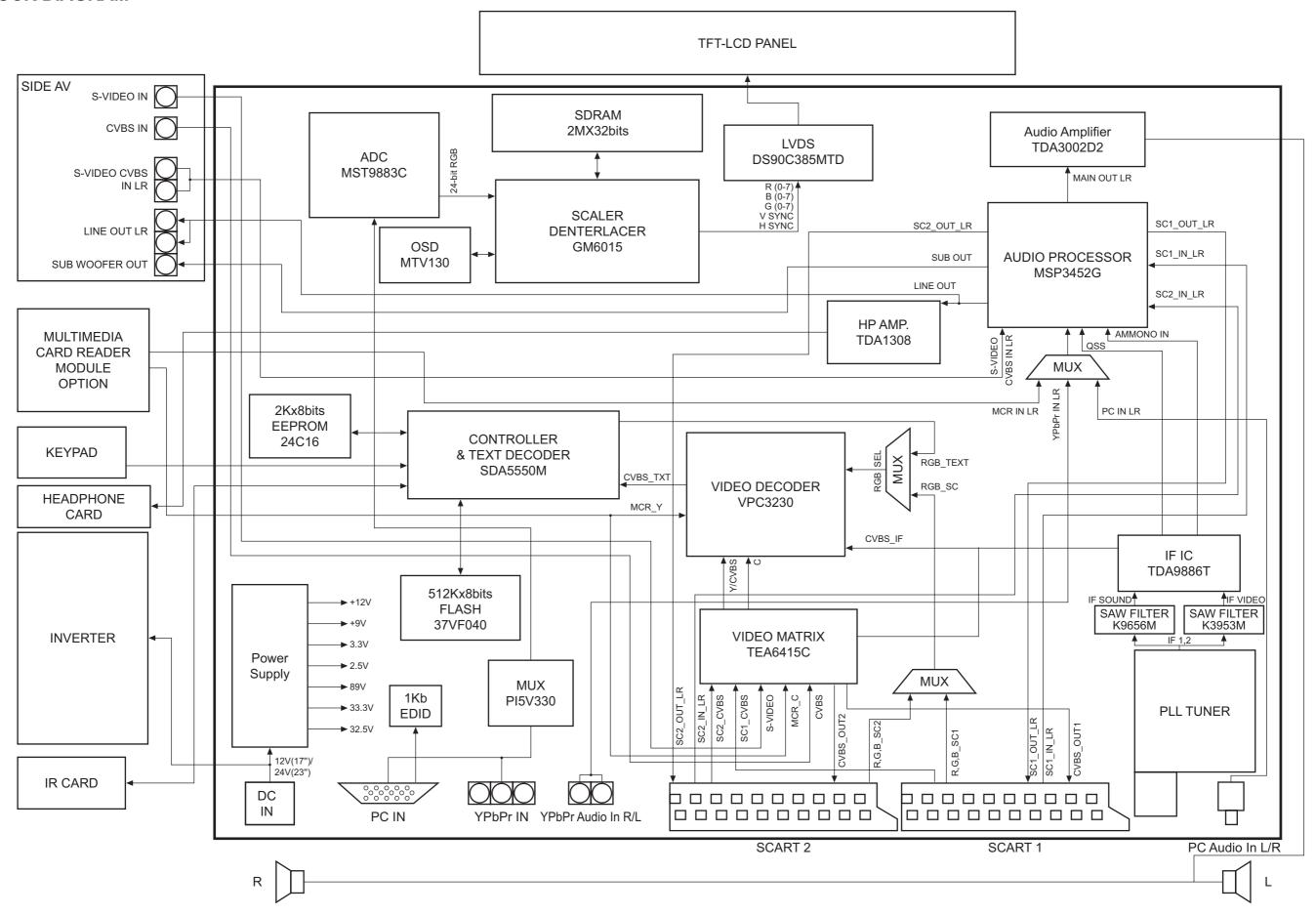
IC

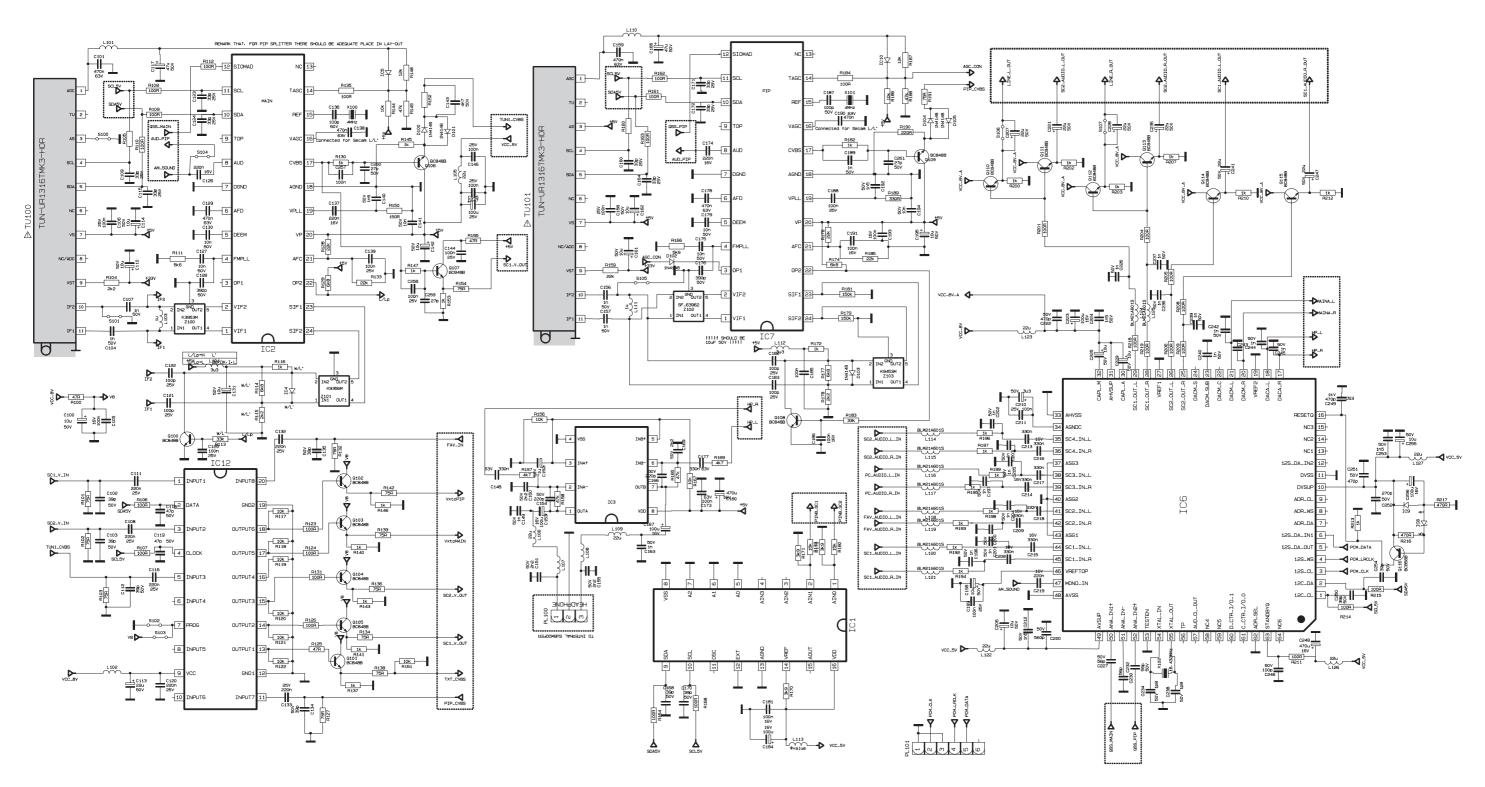


CHIP IC

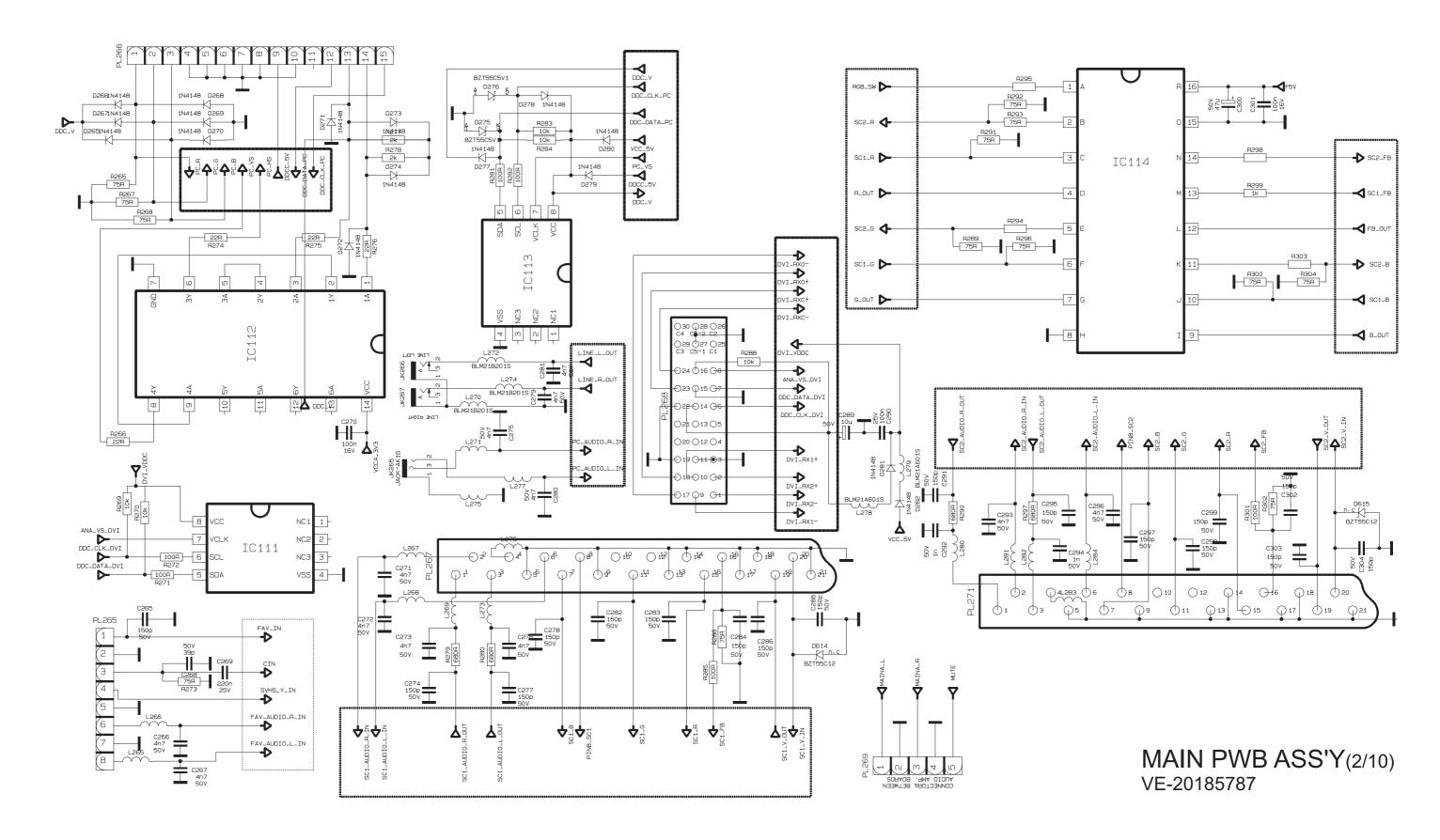


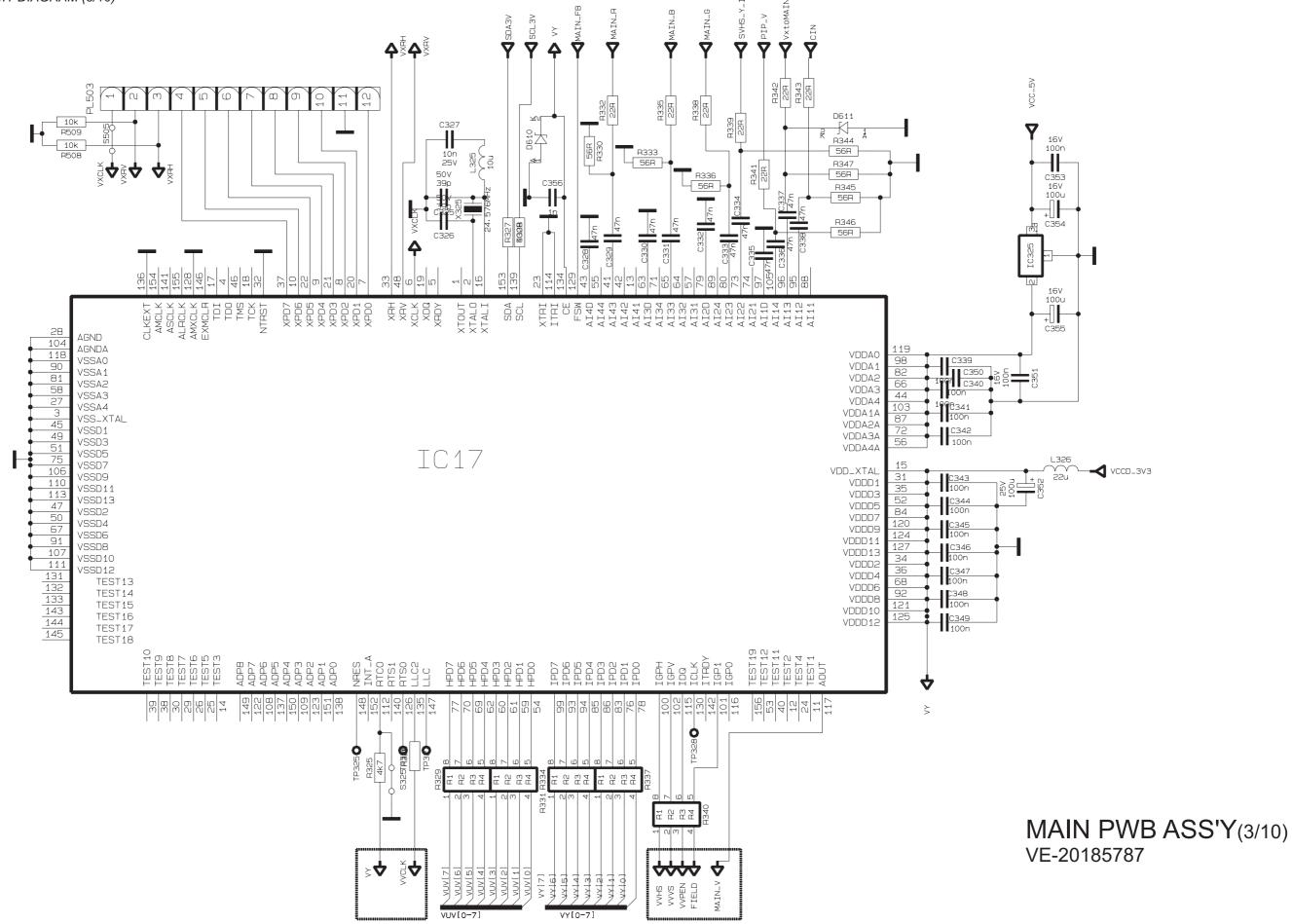
BLOCK DIAGRAM





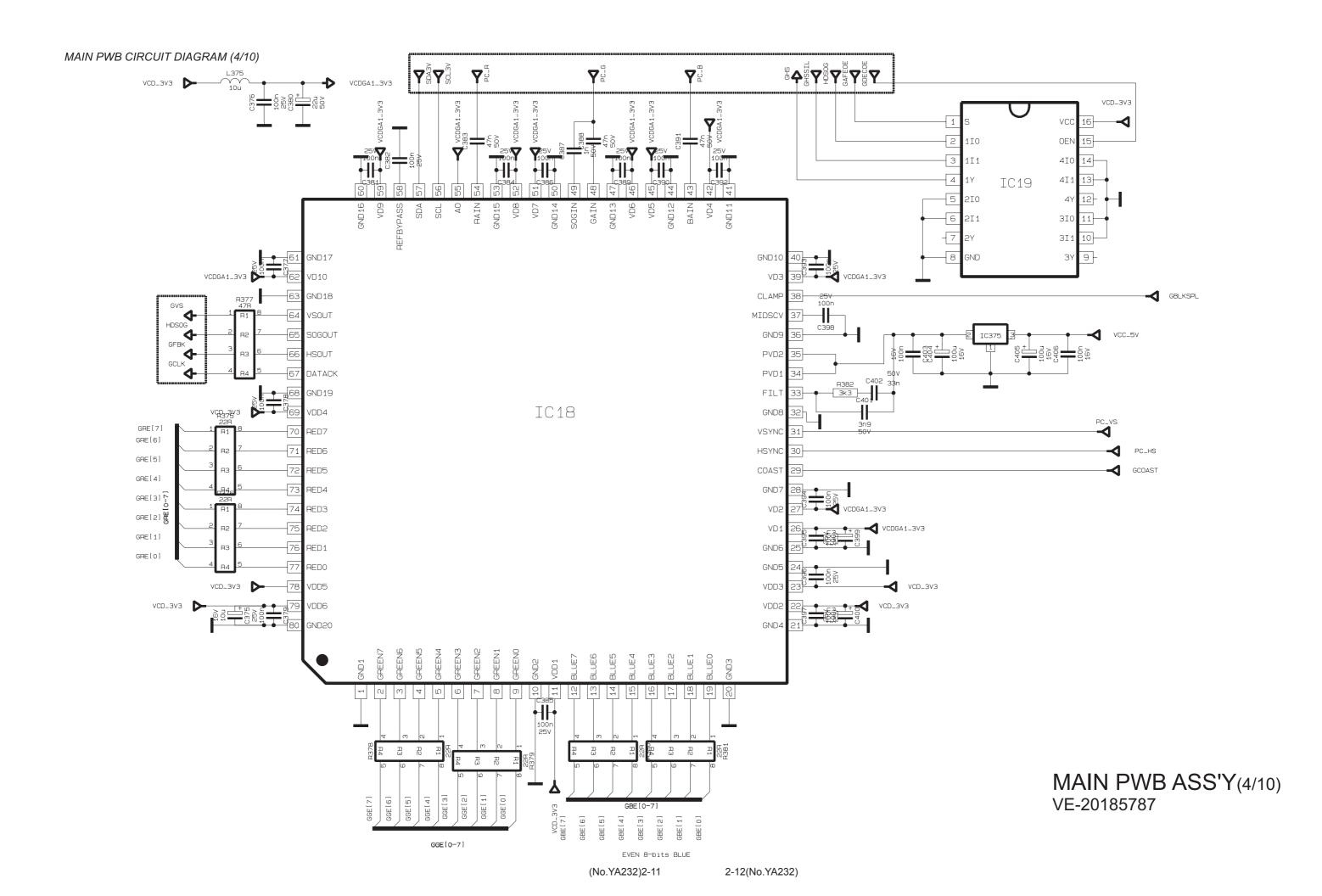
MAIN PWB ASS'Y(1/10) VE-20185787

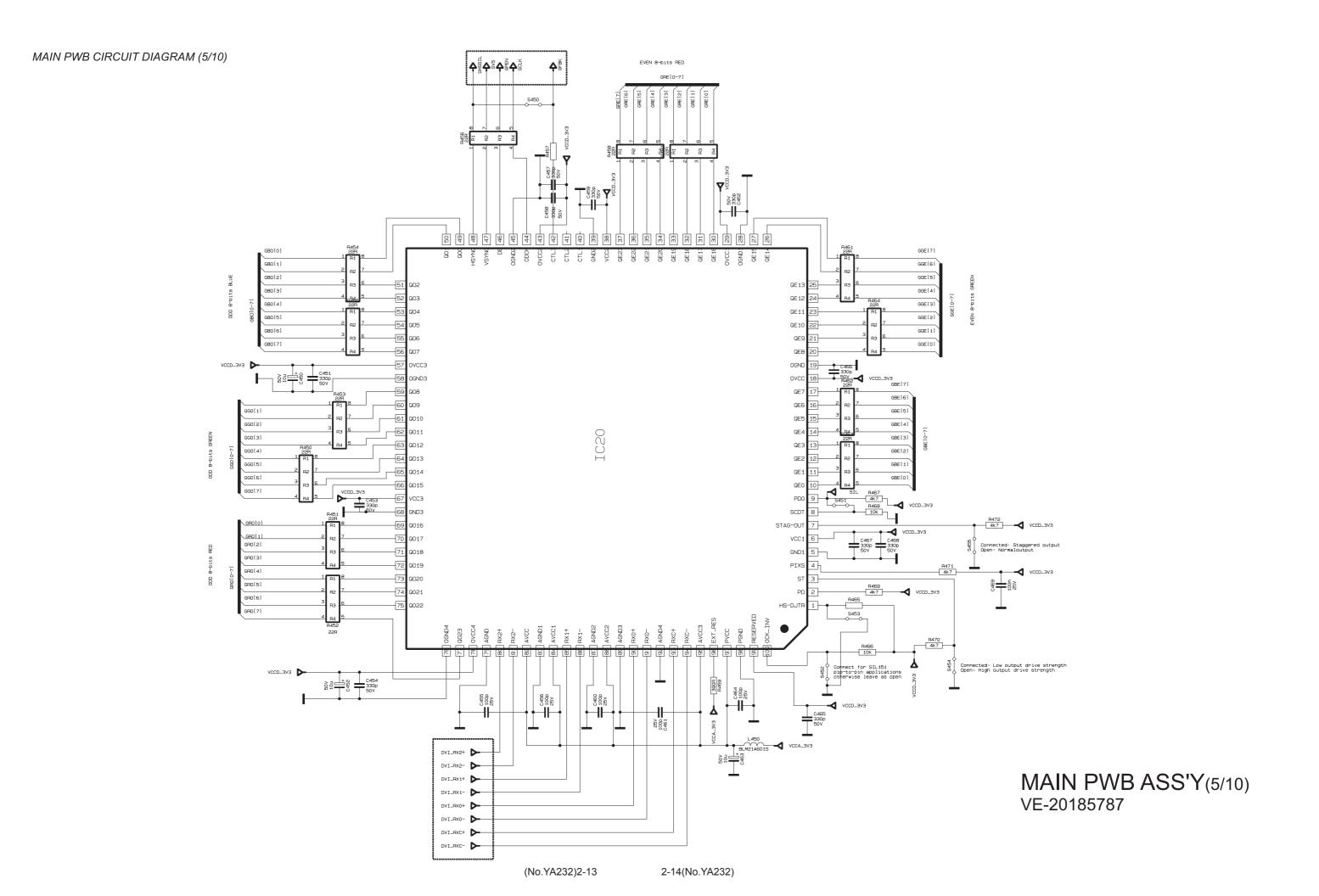


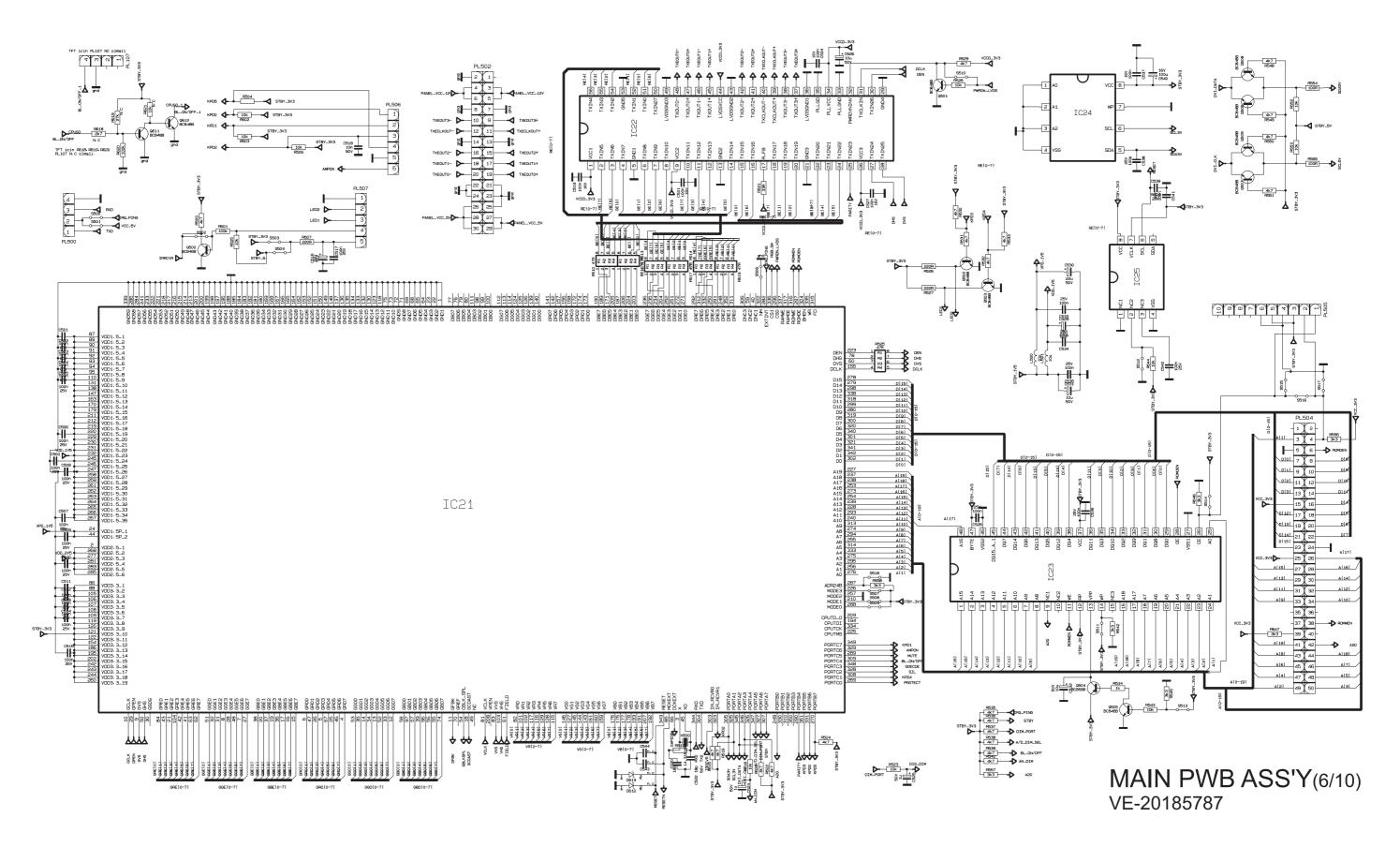


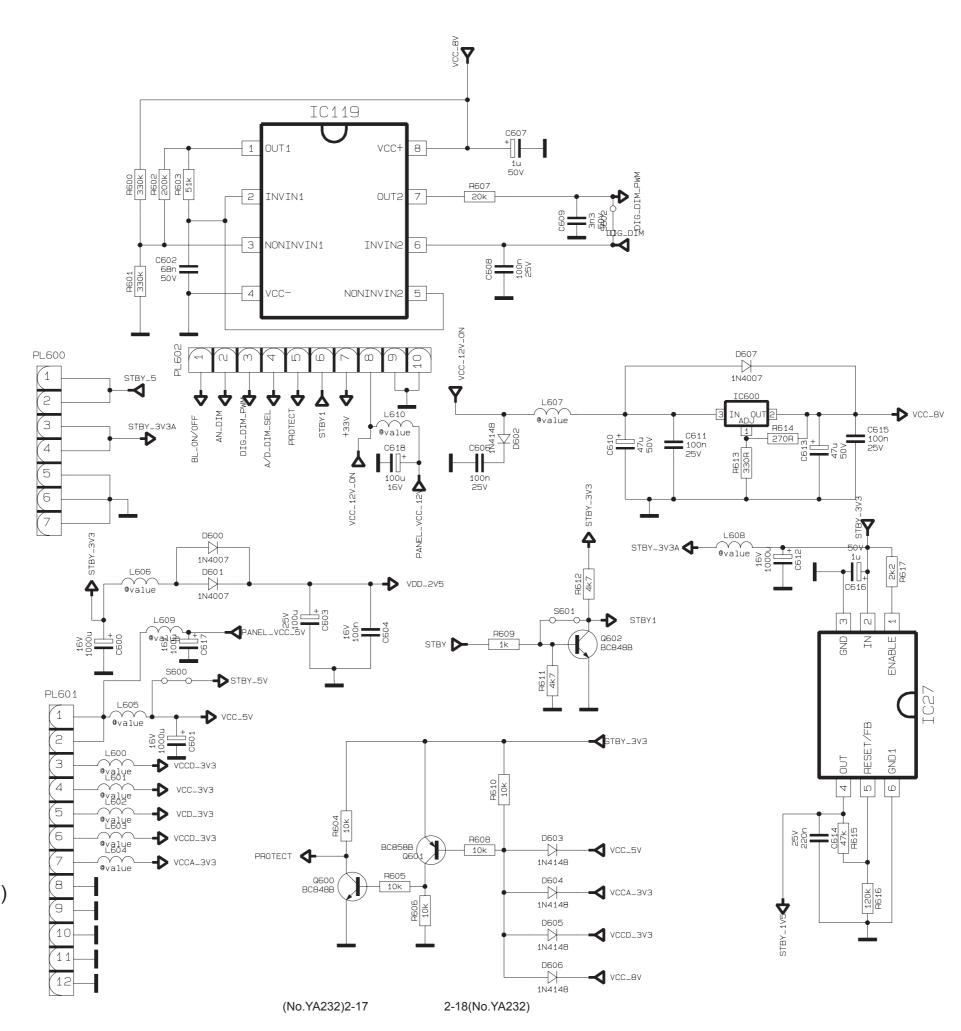
2-10(No.YA232)

(No.YA232)2-9





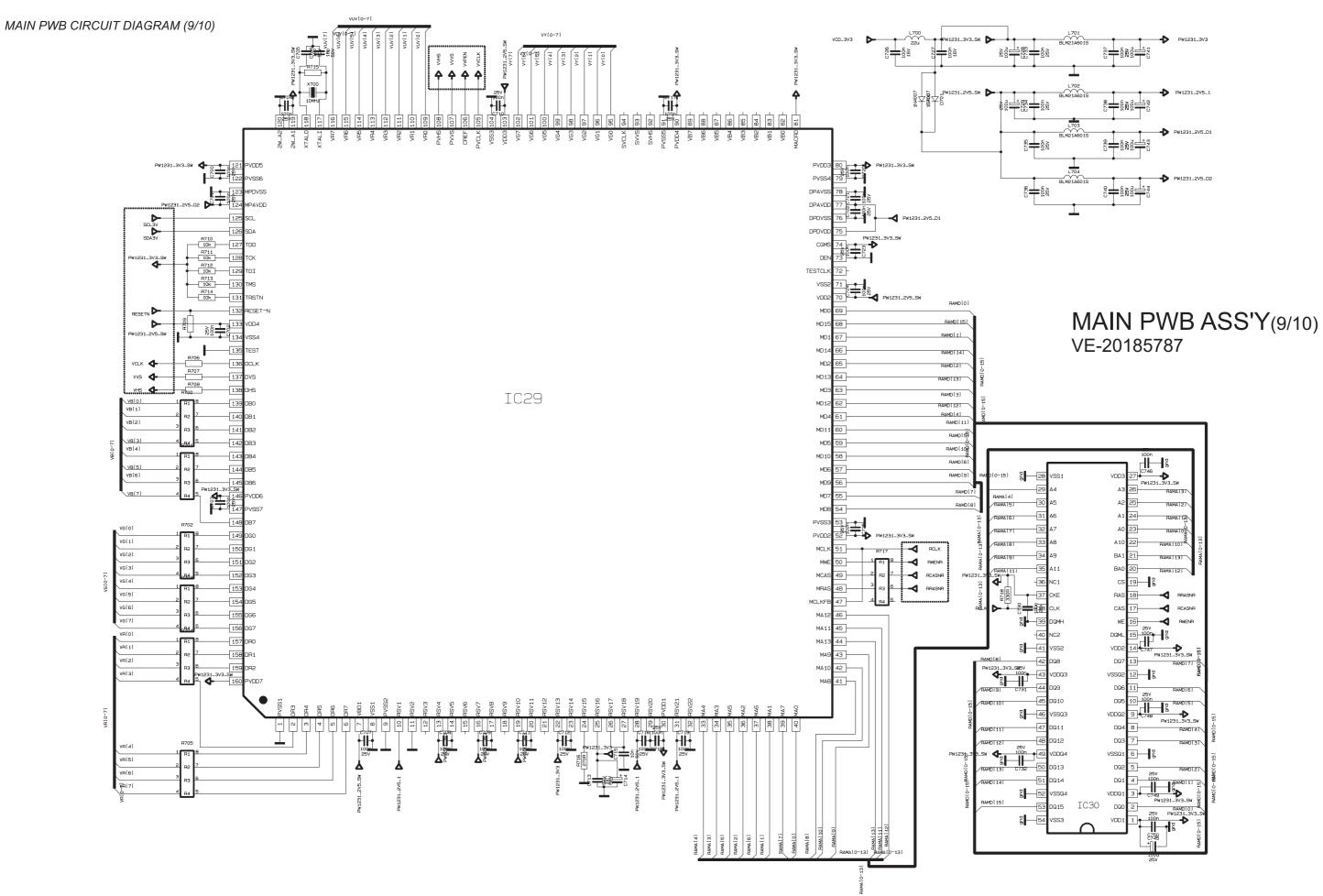


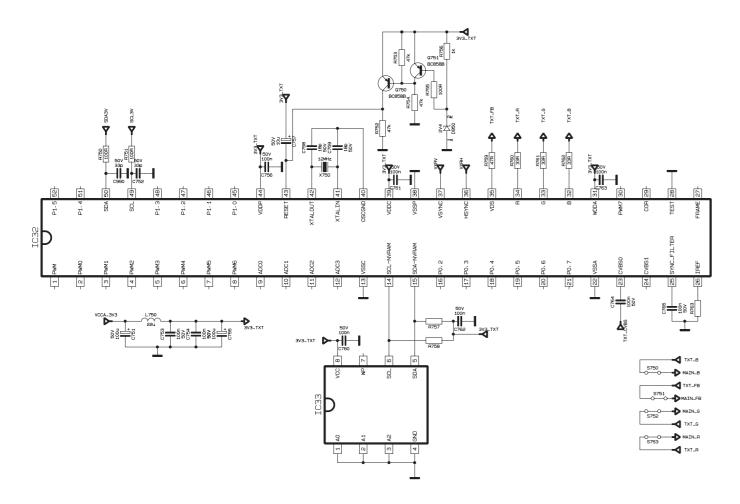


MAIN PWB ASS'Y(7/10) VE-20185787

(No.YA232)2-19

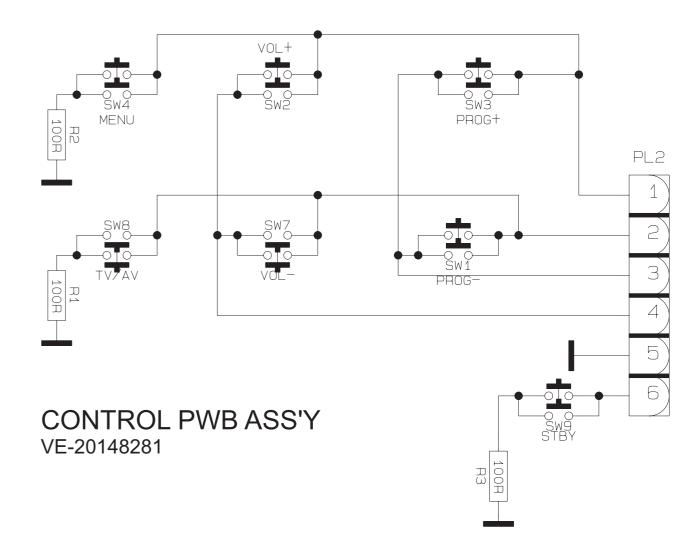
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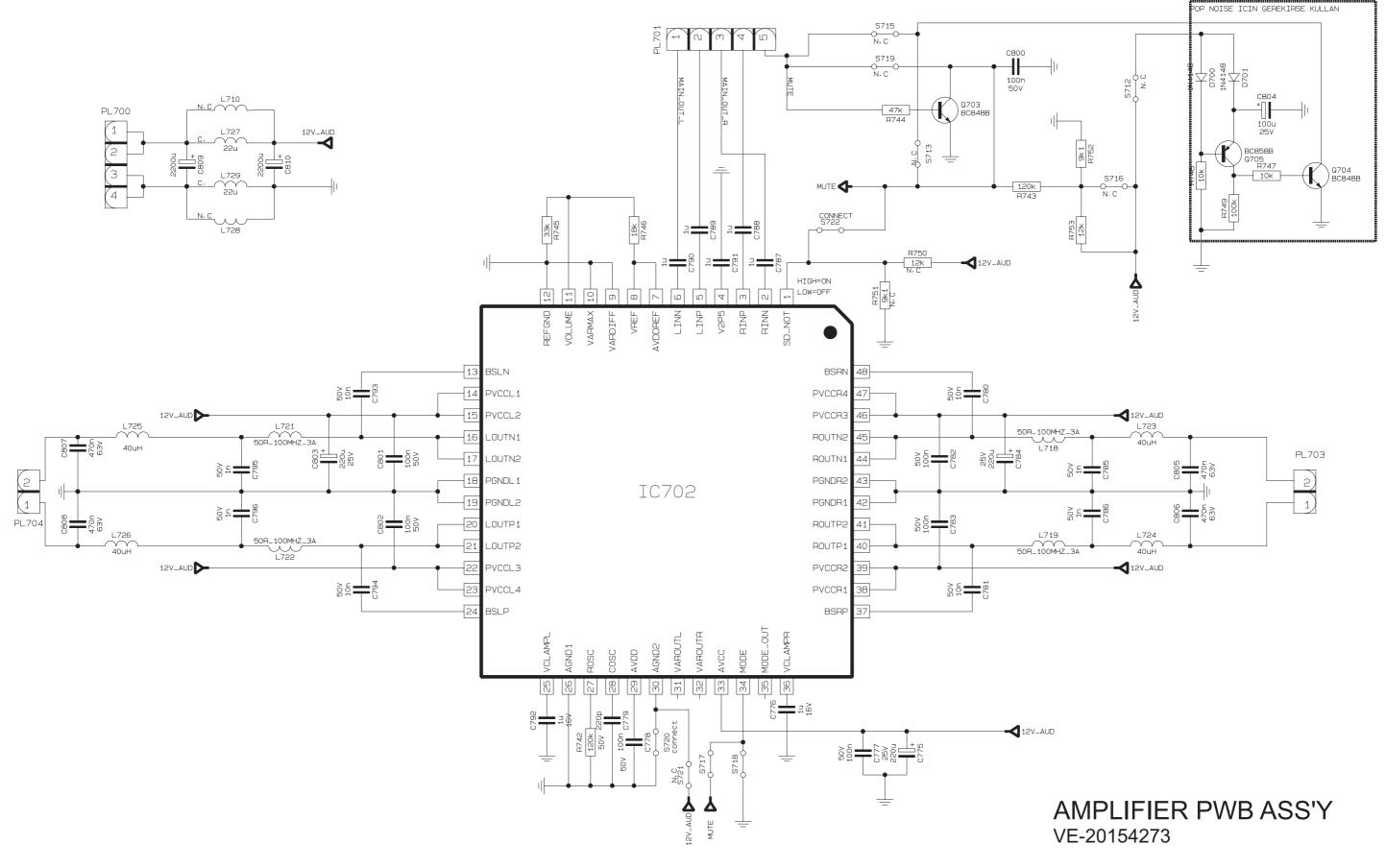


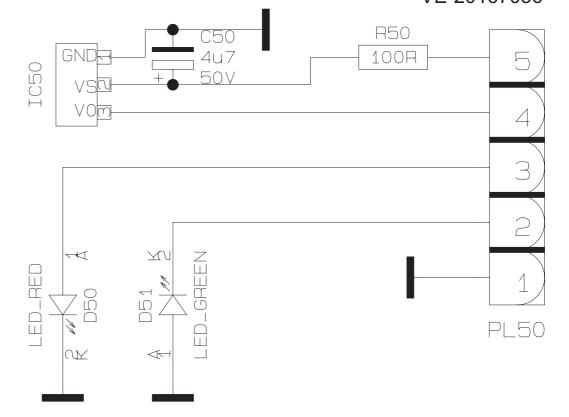


MAIN PWB ASS'Y(10/10) VE-20185787

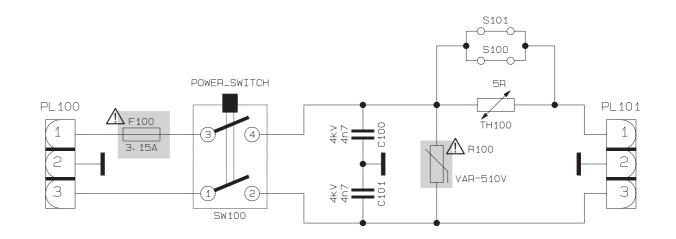
NOTE: Refer to the part list for the part number of IC33.



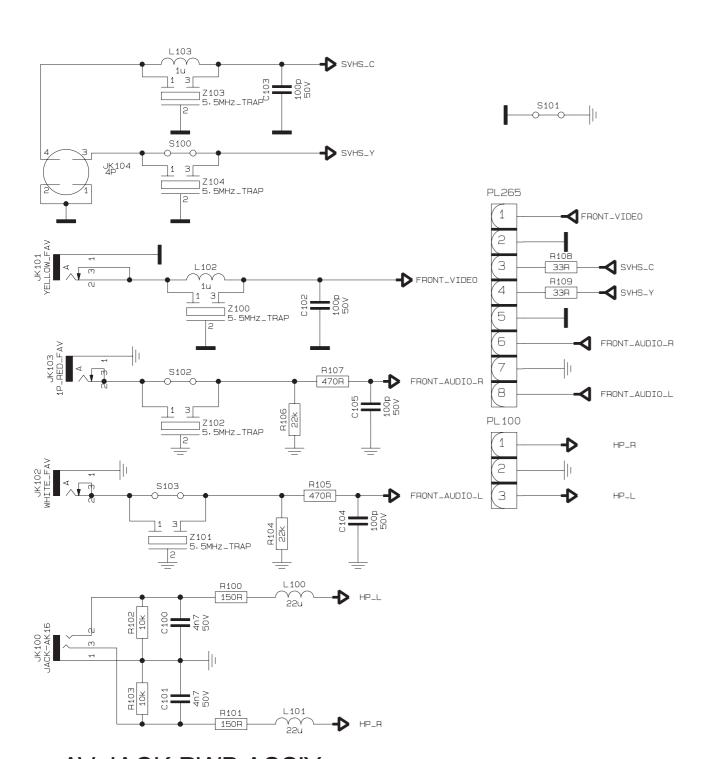




NOISE FILTER PWB CIRCUIT DIAGRAM

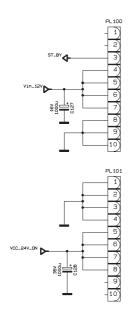


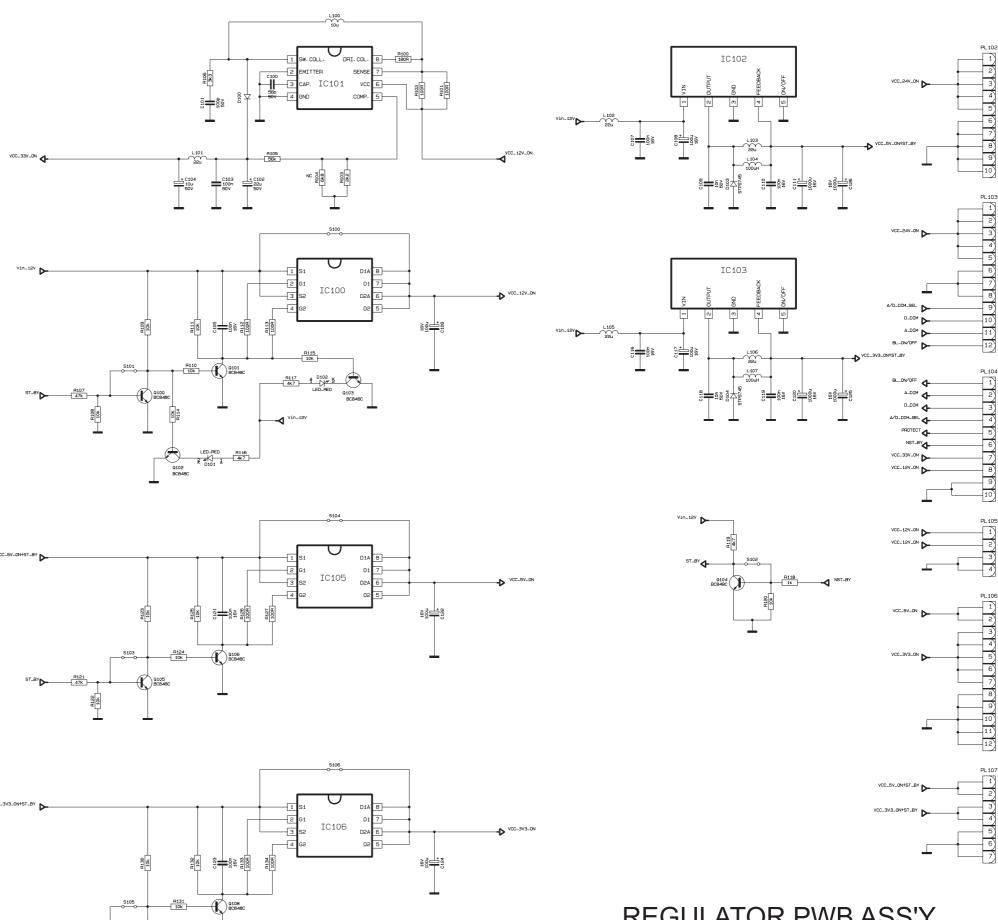
NOISE FILTER PWB ASS'Y VE-20154613



AV JACK PWB ASS'Y VE-20185947 [LT-30E45SJ,LT-30E45SU, LT-30E45SU/Z] VE-20148274 [LT-30E45SU/N]

REGULATOR PWB CIRCUIT DIAGRAM

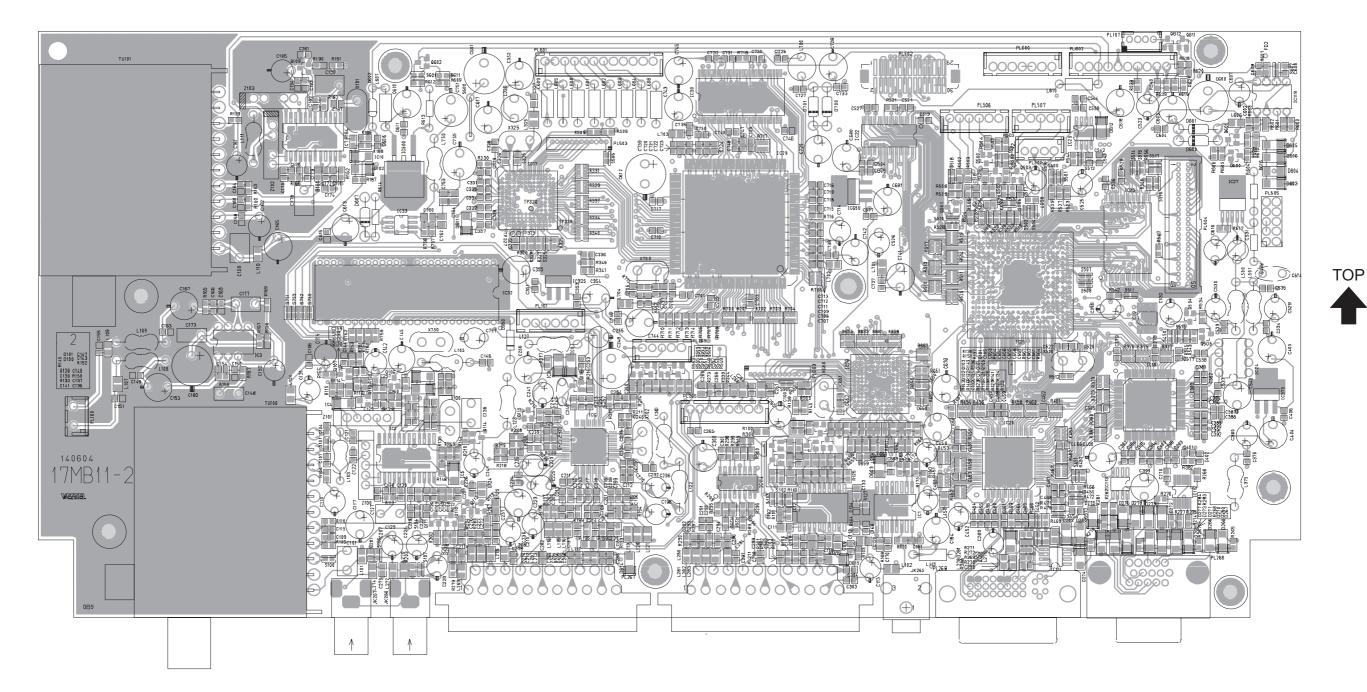




(No.YA232)2-29

2-30(No.YA232)

REGULATOR PWB ASS'Y VE-20151250

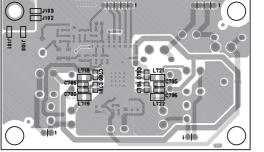


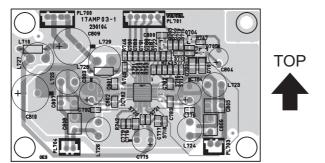
AMPLIFIER PWB PATTERN [SOLDER SIDE]

TOP

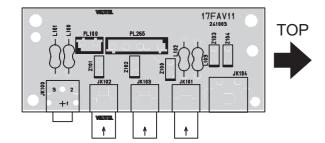
AMPLIFIER PWB PATTERN [PARTS SIDE]



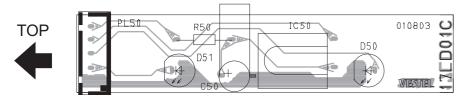




AV JACK PWB PATTERN

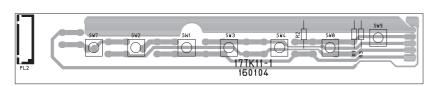


LED PWB PATTERN



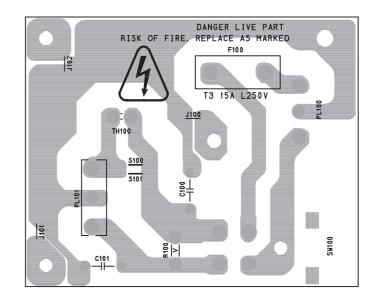
CONTROL PWB PATTERN



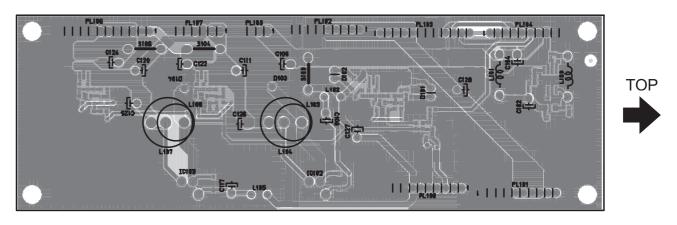


NOISE FILTER PWB PATTERN



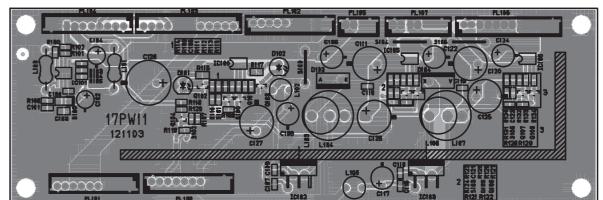


REGULATOR PWB PATTERN [SOLDER SIDE]



REGULATOR PWB PATTERN [PARTS SIDE]





PARTS LIST

CAUTION

- The parts identified by the △ symbol are important for the safety . Whenever replacing these parts, be sure to use specified ones to secure the safety.
- The parts not indicated in this Parts List and those which are filled with lines --- in the Parts No. columns will not be supplied.
- P.W. BOARD Ass'y will not be supplied, but those which are filled with the Parts No. in the Parts No. columns will be supplied.

ABBREVIATIONS OF RESISTORS, CAPACITORS AND TOLERANCES

	RESISTORS		CAPACITORS
CR	Carbon Resistor	C CAP.	Ceramic Capacitor
FR	Fusible Resistor	E CAP.	Electrolytic Capacitor
PR	Plate Resistor	M CAP.	Mylar Capacitor
VR	Variable Resistor	CH CAP.	Chip Capacitor
HV R	High Voltage Resistor	HV CAP.	High Voltage Capacitor
MF R	Metal Film Resistor	MF CAP.	Metalized Film Capacitor
MG R	Metal Glazed Resistor	MM CAP.	Metalized Mylar Capacitor
MP R	Metal Plate Resistor	MP CAP.	Metalized Polystyrol Capacitor
OM R	Metal Oxide Film Resistor	PP CAP.	Polypropylene Capacitor
CMF R	Coating Metal Film Resistor	PS CAP.	Polystyrol Capacitor
UNF R	Non-Flammable Resistor	TF CAP.	Thin Film Capacitor
CH V R	Chip Variable Resistor	MPP CAP.	Metalized Polypropylene Capacitor
CH MG R	Chip Metal Glazed Resistor	TAN. CAP.	Tantalum Capacitor
COMP. R	Composition Resistor	CH C CAP.	Chip Ceramic Capacitor
LPTC R	Linear Positive Temperature Coefficient Resistor	BP E CAP.	Bi-Polar Electrolytic Capacitor
		CH AL E CAP.	Chip Aluminum Electrolytic Capacitor
		CH AL BP CAP.	Chip Aluminum Bi-Polar Capacitor
		CH TAN. E CAP.	Chip Tantalum Electrolytic Capacitor
		CH AL BP E CAP.	Chip Tantalum Bi-Polar Electrolytic Capacitor

RESISTORS									
F	G	J	К	М	N	R	Н	Z	Р
±1%	±2%	±5%	±10%	±20%	±30%	+30% -10%	+50% -10%	+80% -20%	+100% -0%

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PRINTED WIRING BOARD PARTS LIST [LT-30E45SU/N]	
PACKING PARTS LIST	

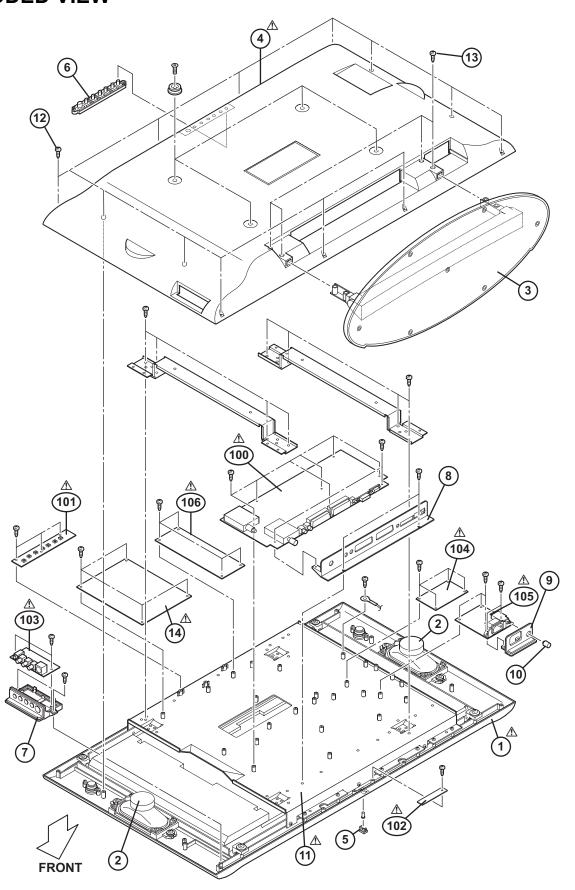
USING P.W. BOARD & REMOTE CONTROL UNIT

P.W.B ASS'Y	LT-30E45SJ	LT-30E45SU	LT-30E45SU/N	LT-30E45SU/Z
CONTROL PWB	VE-20148281	←	←	←
LED PWB	VE-20167056	←	←	←
AV JACK PWB	VE-20185947	←	VE-20148274	VE-20185947
REGURATOR PWB	VE-20151250	←	←	←
NOISE FILTER PWB	VE-20154613	←	←	←
MAIN PWB	VE-20185787	←	←	←
AMPLIFIER PWB	VE-20154273	←	←	←
REMOTE CONTROL UNIT	VE-30034032	←		-

EXPLODED VIEW PARTS LIST

⚠	Ref.No.	Part No.	Part Name	Description	Local
\triangle	1 2 3 4 5 6 7 8 9 10 11 12 13 14	VE-20180481 VE-30027426 VE-35009244 VE-20185740 VE-40021473 VE-20185783 VE-20185785 VE-20181362 VE-20181362 VE-20181842 VE-20185784 VE-30026832 VE-35004572 VE-35003339 VE-30028289	FRONT COVER SPEAKER FOOT BOTTOM PLATE LCD 3007/08 REAR COVER JVC MARK BUTTON FUNCTION AV JACK BRACKET AV BRACKET POWER LED BRACKET KNOB LCD PANEL UNIT SCREW M4 x 18.5 SCREW M4 x12 POWER UNIT	8R 15W F/R 57x126MM W/O M.SHIELD(x2 3007/08(WO/CI)(SILV-142G/P)V.0 JVC(W/P-SILVER-HST)(11.90mm)GRY143 Inc. INVERTER UNIT (x12) (x4)	,
	100 101 102 103 103 104 105 106	VE-20185787 VE-20148281 VE-20167056 VE-20148274 VE-20185947 VE-20154273 VE-20154613 VE-20151250	MAIN PWB CONTROL PWB LED PWB AV JACK PWB AV JACK PWB AMPLIFIER PWB NOISE FILTER PWB REGURATOR PWB		LT-30E45SU/N LT-30E45SJ,LT-30E45SU,LT-30E45SU/Z

EXPLODED VIEW



PRINTED WIRING BOARD PARTS LIST [LT-30E45SJ, LT-30E45SU, LT-30E45SU/z]

				Ref No.	Part No.	Part Name	Description Local
⚠Ref No.	Part No.	Part Name	Description Local	0702	\/C 200044E7	TDANICICTOD CMD	
				Q703	VE-30001457	TRANSISTOR SMD	
IC1	VE-30021628	IC		Q704 Q705	VE-30001457 VF-30001458	TRANSISTOR SMD TRANSISTOR SMD	
IC1	VE-30021628	IC		Q750	VE-30001458	TRANSISTOR SMD	
IC2	VE-30021083	TDA9886T/SO24/REEL13//V4		Q751	VE-30001458	TRANSISTOR SMD	
IC3	VE-30001518	IC		DEO	\/E 000040 7 0	LED	DED/ODEEN
IC4 IC5	VE-30012411 VE-30001285	DIODE SMD DIODE SMD		D50 D51	VE-30001279	LED	RED/GREEN RED/GREEN
IC5 IC6	VE-30012411 VE-3001285 VE-30018263	IC		D100	VE-30001279 VE-30001285	DIODE SMD	
IC7	VE-30021083	1DA98861/SO24/REEL13//V4		D101	VE-30011601	LED	GREEN
IC8 IC9	VE-30007761	DIODE SMD		D102	VE-30010152	LED	RED
IC10	VE-30001285 VE-30001285	DIODE SMD		D103 D103	VE-30001313 VE-30012411	DIODE DIODE SMD	
IC12	VE-30013686 VE-30021626	IC		D104	VE-30001313 VE-30007763	DIODE	
IC17	VE-30021626	IC		D1XX	VE-30007763	DIODE SMD	
IC18 IC19	VE-30016822 VE-30020632	IC IC		D1XX D265	VE-30007763 VE-30001285	DIODE SMD	
IC21	VE-30028202	IC		D266	VF-30001285	DIODE SMD	
IC22	VE-30017847	IC		D267	VE-30001285	DIODE SMD	
IC23 IC24	VE-30014162 VE-20185790	IC IC(MICOM)	(SERVICE)	D268	VE-30001285 VE-30001285 VE-30001285 VE-30001285	DIODE SMD	
IC24	VE-30001468	IC .	(GLITVIOL)	D269 D270	VE-30001285	DIODE SMD	
IC25	VE-30019957 VE-30020052	IC		D271	VE-30001285 VE-30001285	DIODE SMD	
IC27	VE-30020052	IC		D272	VE-30001285	DIODE SMD	
IC28 IC29	VE-30021626 VE-30030108	IC		D273 D274	VE-30001285 VE-30001285	DIODE SMD DIODE SMD	
IC30	VE-30014088	iC		D275	VE-30007763 VE-30007763	DIODE SMD	
IC32	VE-30014088 VE-30021943 VE-20185355	IC	(055) (105)	D276	VE-30007763	DIODE SMD	
IC33 IC50	VE-20185355	IC(MEMORY) PREAMPLIFIER TFMS5360	(SERVICE)	D277 D278	VE-30001285	DIODE SMD	
IC100	VE-30001670 VE-30014344 VE-30018326	TRANSISTOR		D279	VE-30001285 VE-30001285 VE-30001285	DIODE SMD	
IC101	VE-30018326	IC		D280	VE-30001285 VE-30007763	DIODE SMD	
IC102	VE-30023370	1(:		D2XX	VE-30007763	DIODE SMD	
IC103 IC105	VE-30023369 VE-30018029	IC TRANSISTOR TRANSISTOR IC		D2XX D3XX	VE-3000763 VE-30009699 VE-30001329 VE-30001284 VE-30001285 VE-30001285	DIODE SMD DIODE SMD	
IC106	VE-30018029	TRANSISTOR		D600	VE-30001329	DIODE	
IC112	VE-30018358	IC		D602	VE-30001284	DIODE	
IC113 IC114	VE-30018006 VE-30019372	10		D603 D604	VE-30001285 VE-30001285	DIODE SMD DIODE SMD	
IC119	VE-30001665	IC		D605	VE-30001285	DIODE SMD	
IC325	VE-30017956	IC		D606	VE-30001285 VE-30001285	DIODE SMD	
IC375 IC600	VE-30017956 VE-30007739	IC IC		D614 D615	VE-30007763	DIODE SMD DIODE SMD	
IC650	VE-30007755	IC		D700	VE-30007763 VE-30001285 VE-30001329	DIODE SMD	
IC702	VE-30027663	IC		D700	VE-30001329	DIODE	
Q100	VE-30001457	TRANSISTOR SMD		D701 D701	VE-30001285 VE-30001329	DIODE SMD DIODE	
Q101	VE-30001457	TRANSISTOR SMD		D710	VE-30001329 VE-30003720	DIODE SMD	
Q101	VE-30007798	TRANSISTOR SMD		D711	VE-30003720	DIODE SMD	
Q102 Q102	VE-30001457	TRANSISTOR SMD		D950	VE-30001367	DIODE	
Q102 Q103	VE-30007796 VE-30001457	TRANSISTOR SMD TRANSISTOR SMD		C50	VF-30000413	E CAPACITOR	4.7uF 50V M
Q103	VE-30007798	TRANSISTOR SMD		C100	VE-30000345	E CAPACITOR	10uF 50V M
Q104	VE-30001457			C100		CAPACITOR SMD	56pF 50V J CH
Q104 Q106	VE-30001457 VE-30001457	TRANSISTOR SMD TRANSISTOR SMD		C100 C101	VE-30012589 VE-30012560	CAPACITOR SMD CAPACITOR SMD	4.7nF 50V K 100pF 50V J
Q106	VE-30007798	TRANSISTOR SMD		C101	VE-30012589	CAPACITOR SMD	4.7nF 50V K
Q107	VE-30001457	TRANSISTOR SMD		C102	VE-30000371	E CAPACITOR	22uF 50V M
Q108 Q108	VE-30001457 VE-30007798	TRANSISTOR SMD TRANSISTOR SMD		C102 C102	VE-30012560 VE-30012571	CAPACITOR SMD CAPACITOR SMD	100pF 50V J 39pF 50V J
Q109	VE-30001457	TRANSISTOR SMD		C103	VE-30000294	CAPACITOR SMD	100nF 50V K
Q110	VE-30001457	TRANSISTOR SMD		C103	VE-30012560	CAPACITOR SMD	100pF 50V J
Q111 Q112	VE-30001457 VE-30001457	TRANSISTOR SMD TRANSISTOR SMD		C103 C104	VE-30012571 VE-30000345	CAPACITOR SMD E CAPACITOR	39pF 50V J 10uF 50V M
Q112 Q113	VE-30001457	TRANSISTOR SMD		C104	VE-30012560	CAPACITOR SMD	100pF 50V J
Q114	VE-30001457	TRANSISTOR SMD		C104	VE-30012581	CAPACITOR SMD	1nF 50V K R
Q115	VE-30001457 VE-30001458	TRANSISTOR SMD TRANSISTOR SMD		C105	VE-30012560	CAPACITOR SMD	100pF 50V J
Q116 Q500	VE-30001456 VE-30001457	TRANSISTOR SMD		C105 C105	VE-30016654 VE-30016654	CAPACITOR SMD CAPACITOR SMD	100nF 16V K R 100nF 16V K R
Q501	VE-30001457	TRANSISTOR SMD		C106	VE-30000352	E CAPACITOR	100uF 16V M
Q502	VE-30001457	TRANSISTOR SMD		C106	VE-30012603	CAPACITOR SMD	100nF 25V K R
Q503 Q504	VE-30001457 VE-30001458	TRANSISTOR SMD TRANSISTOR SMD		C107 C107	VE-30012581 VE-30016654	CAPACITOR SMD CAPACITOR SMD	1nF 50V K R 100nF 16V K R
Q505	VE-30001457	TRANSISTOR SMD		C107	VE-30000315	CAPACITOR SMD	220nF 25V Z
Q506	VE-30001457	TRANSISTOR SMD		C108	VE-30000352	E CAPACITOR	100uF 16V M
Q507 Q508	VE-30001457 VE-30001457	TRANSISTOR SMD TRANSISTOR SMD		C109	VE-30012569	CAPACITOR SMD	33pF 50V J
Q506 Q509	VE-30001457 VE-30001457	TRANSISTOR SMD		C109 C110	VE-30012610 VE-30000345	CAPACITOR SMD E CAPACITOR	10nF 50V J 10uF 50V M
Q600	VE-30001457	TRANSISTOR SMD		C110	VE-30016654	CAPACITOR SMD	100nF 16V K R
Q601	VE-30001458	TRANSISTOR SMD		C111	VE-30000315	CAPACITOR SMD	220nF 25V Z
Q602	VE-30001457	TRANSISTOR SMD		C111	VE-30000359	E CAPACITOR	1000uF 16V M

⚠Ref No.	Part No.	Part Name	Description Local	⚠Ref No.	Part No.	Part Name	Description Local
C112	VE-30012571	CAPACITOR SMD	39pF 50V J 22uF 50V M	C194		CAPACITOR SMD	10nF 50V K R
C113 C114	VE-30000371 VE-30000345	E CAPACITOR E CAPACITOR	22uF 50V M 10uF 50V M	C195 C196	VE-30000345 VE-30012581		10uF 50V M 1nF 50V K R
C115	VE-30012569	CAPACITOR SMD	33pF 50V J	C197	VE-30012581	CAPACITOR SMD	1nF 50V K R
C116 C116	VE-30000315 VE-30016654	CAPACITOR SMD CAPACITOR SMD	220nF 25V Z 100nF 16V K R	C198 C199	VE-30000345 VE-30012603	E CAPACITOR CAPACITOR SMD	10uF 50V M 100nF 25V K R
C117	VE-30000352	E CAPACITOR	100uF 16V M	C200	VE-30012581	CAPACITOR SMD	1nF 50V K R
C117	VE-30000400	E CAPACITOR	47uF 50V M	C201	VE-30012581	CAPACITOR SMD	1nF 50V K R
C118 C118	VE-30012573 VE-30012610	CAPACITOR SMD CAPACITOR SMD	47pF 50V J 10nF 50V J	C202 C203	VE-30012581 VE-30012581	CAPACITOR SMD CAPACITOR SMD	1nF 50V K R 1nF 50V K R
C119	VE-30012573	CAPACITOR SMD	47pF 50V J	C204	VE-30012581	CAPACITOR SMD	1nF 50V K R
C119 C120	VE-30016654 VE-30000315	CAPACITOR SMD CAPACITOR SMD	100nF 16V K R 220nF 25V Z	C205 C206	VE-30012581 VF-30000345	CAPACITOR SMD E CAPACITOR	1nF 50V K R 10uF 50V M
C120	VE-30000359	E CAPACITOR	1000uF 16V M	C207	VE-30000371	E CAPACITOR	22uF 50V M
C121 C121	VE-30012581 VE-30016654	CAPACITOR SMD CAPACITOR SMD	1nF 50V K R 100nF 16V K R	C208 C209	VE-30016126 VE-30016126	CAPACITOR SMD CAPACITOR SMD	220nF 16V K R 220nF 16V K R
C122	VE-30000352	E CAPACITOR	100uF 16V M	C210	VE-30000393	E CAPACITOR	3.3uF 50V M
C123 C123	VE-30012569 VE-30016654	CAPACITOR SMD CAPACITOR SMD	33pF 50V J 100nF 16V K R	C211 C212	VE-30012603 VE-30012583		100nF 25V K R 1.5nF 50V K
C124	VE-30000352	E CAPACITOR	100uF 16V M	C213	VE-30016126	CAPACITOR SMD	220nF 16V K R
C124 C125	VE-30012569 VE-30000359	CAPACITOR SMD E CAPACITOR	33pF 50V J 1000uF 16V M	C214 C215	VE-30016126 VE-30016126	CAPACITOR SMD CAPACITOR SMD	220nF 16V K R 220nF 16V K R
C125	VE-30012603	CAPACITOR SMD	1000dF 16V M 100nF 25V K R	C216	VE-30016126	CAPACITOR SMD	220nF 16V K R
C126	VE-30000359	E CAPACITOR CAPACITOR SMD	100nF 25V K R 1000uF 16V M	C217	VE-30016126	CAPACITOR SMD	220nF 16V K R
C126 C127	VE-30000359	E CAPACITOR	220nF 16V K R 1000uF 16V M	C218 C219	VE-30016126 VE-30016126	CAPACITOR SMD CAPACITOR SMD	220nF 16V K R 220nF 16V K R
C127	VE-30012582	CAPACITOR SMD	10nF 50V K R	C220	VE-30012577	CAPACITOR SMD	560pF 50V J
C128 C128	VE-30007748 VF-30012572	E CAPACITOR CAPACITOR SMD	1000uF 35V M 390pF 50V J	C221 C222	VE-30000371 VE-30012574	E CAPACITOR CAPACITOR SMD	22uF 50V M 470pF 50V J
C130	VE-30012610	CAPACITOR SMD	10nF 50V J	C223	VE-30000352	E CAPACITOR	100uF 16V M
C131 C132	VE-30000345	E CAPACITOR CAPACITOR SMD	10uF 50V M 220nF 25V Z	C224	VE-30012583 VE-30000345		1.5nF 50V K 10uF 50V M
C133	VE-30000315	CAPACITOR SMD	220nF 25V Z	C225 C226	VE-30012581	CAPACITOR SMD	1nF 50V K R
C134 C135	VE-30012571 VE-30012571	CAPACITOR SMD CAPACITOR SMD	39pF 50V J 39pF 50V J	C227 C229	VE-30012576	CAPACITOR SMD E CAPACITOR	56pF 50V J CH 10uF 50V M
C136	VE-30012566	CAPACITOR SMD	22pF 50V J	C230	VE-30012576	CAPACITOR SMD	56pF 50V J CH
C137	VE-30016126	CAPACITOR SMD	220nF 16V K R	C232 C234	VE-30012576	CAPACITOR SMD CAPACITOR SMD	56pF 50V J CH 1.8pF 50V J CH
C139 C140	VE-30012583	CAPACITOR SMD	100nF 25V K R 1.5nF 50V K	C234 C235	VE-30012581	CAPACITOR SMD	1.8pF 50V J CH 1nF 50V K R
C141	VE-30012582	CAPACITOR SMD	10nF 50V K R	C235 C236	VE-30000371	E CAPACITOR	22uF 50V M
C142 C144	VE-30000345 VE-30012603	E CAPACITOR CAPACITOR SMD	10uF 50V M 100nF 25V K R	C237 C238	VE-30012581 VE-30012565	CAPACITOR SMD CAPACITOR SMD	1nF 50V K R 1.8pF 50V J CH
C145	VE-30000353	E CAPACITOR	100uF 25V M	C239	VE-30012581	CAPACITOR SMD	1nF 50V K R
C146 C147	VE-30012603 VE-30012603	CAPACITOR SMD CAPACITOR SMD	100nF 25V K R 100nF 25V K R	C240 C241	VE-30012581 VE-30000371	CAPACITOR SMD E CAPACITOR	1nF 50V K R 22uF 50V M
C148	VE-30000100	CAPACITOR MKT	330nF 63V J	C242	VE-30012581	CAPACITOR SMD	1nF 50V K R
C149 C150	VE-30012581 VE-30012585	CAPACITOR SMD CAPACITOR SMD	1nF 50V K R 2.2nF 50V K R	C243 C244	VE-30012581 VE-30012581	CAPACITOR SMD CAPACITOR SMD	1nF 50V K R 1nF 50V K R
C151	VE-30012585	CAPACITOR SMD	2.2nF 50V K R	C245	VE-30012581	CAPACITOR SMD	1nF 50V K R
C152 C153		E CAPACITOR E CAPACITOR	47uF 16V M 100uF 16V M	C246 C247	VE-30012560 VE-30000371	CAPACITOR SMD E CAPACITOR	100pF 50V J 22uF 50V M
C154	VE-30012576	CAPACITOR SMD	56pF 50V J CH	C248	VE-30000407	E CAPACITOR	470uF 16V M
C155 C156	VE-30012585 VE-30012581	CAPACITOR SMD CAPACITOR SMD	2.2nF 50V K R 1nF 50V K R	C249 C250	VE-30009208 VE-30012571		470pF 1KV K 39pF 50V J
C157	VE-30012581	CAPACITOR SMD	1nF 50V K R	C251	VE-30012574	CAPACITOR SMD	470pF 50V J
C158 C160	VE-30012603 VE-30012569	CAPACITOR SMD CAPACITOR SMD	100nF 25V K R 33pF 50V J	C252 C253	VE-30012568 VE-30012583	CAPACITOR SMD CAPACITOR SMD	270pF 50V J 1.5nF 50V K
C161	VE-30000345	E CAPACITOR	10uF 50V M	C254	VE-30012571	CAPACITOR SMD	39pF 50V J
C162 C163		E CAPACITOR CAPACITOR SMD	10uF 50V M 1nF 50V K R	C255 C256	VE-30000345	E CAPACITOR E CAPACITOR	10uF 50V M 100uF 16V M
C163	VE-30012569	CAPACITOR SMD	33pF 50V J	C257	VE-30012560	CAPACITOR SMD	100pF 50V J
C165		E CAPACITOR CAPACITOR SMD	47uF 50V M	C258		CAPACITOR SMD CAPACITOR SMD	100pF 50V J 27pF 50V J CH
C166 C167		E CAPACITOR	56pF 50V J CH 100uF 16V M	C259 C260	VE-30012608	CAPACITOR SMD	27pF 50V J CH 27pF 50V J CH
C168	VE-30012571	CAPACITOR SMD	39pF 50V J	C261	VE-30012608	CAPACITOR SMD	27pF 50V J CH
C169 C170	VE-30012585 VE-30012571	CAPACITOR SMD CAPACITOR SMD	2.2nF 50V K R 39pF 50V J	C265 C266	VE-30012607 VE-30012589		150pF 50V J 4.7nF 50V K
C171	VE-30012569	CAPACITOR SMD	33pF 50V J	C267	VE-30012589	CAPACITOR SMD	4.7nF 50V K
C172 C173	VE-30012569 VE-30000074	CAPACITOR SMD CAPACITOR MKT	33pF 50V J 100nF 63V J	C270 C271	VE-30016654 VE-30012589	CAPACITOR SMD CAPACITOR SMD	100nF 16V K R 4.7nF 50V K
C174	VE-30016126	CAPACITOR SMD	220nF 16V K R	C272	VE-30012589	CAPACITOR SMD	4.7nF 50V K
C175 C176		CAPACITOR SMD CAPACITOR SMD	10nF 50V K R 390pF 50V J	C273 C274	VE-30012589 VE-30012607	CAPACITOR SMD CAPACITOR SMD	4.7nF 50V K 150pF 50V J
C177	VE-30000100	CAPACITOR MKT	330nF 63V J	C275	VE-30012589	CAPACITOR SMD	4.7nF 50V K
C179 C180	VE-30012610 VE-30000407	CAPACITOR SMD E CAPACITOR	10nF 50V J 470uF 16V M	C276 C277	VE-30012589 VE-30012607	CAPACITOR SMD CAPACITOR SMD	4.7nF 50V K 150pF 50V J
C181	VE-30016654	CAPACITOR SMD	100nF 16V K R	C278	VE-30012607	CAPACITOR SMD	150pF 50V J
C183 C184	VE-30012581 VE-30000352	CAPACITOR SMD E CAPACITOR	1nF 50V K R 100uF 16V M	C279 C280	VE-30012589 VE-30012589		4.7nF 50V K 4.7nF 50V K
C185	VE-30012603	CAPACITOR SMD	100nF 25V K R	C281	VE-30012589	CAPACITOR SMD	4.7nF 50V K
C186	VE-30016654	CAPACITOR SMD	100nF 16V K R	C282	VE-30012607	CAPACITOR SMD	150pF 50V J
C187 C188	VE-30012566 VE-30016126	CAPACITOR SMD CAPACITOR SMD	22pF 50V J 220nF 16V K R	C283 C284	VE-30012607 VE-30012607	CAPACITOR SMD CAPACITOR SMD	150pF 50V J 150pF 50V J
C189	VE-30012581	CAPACITOR SMD	1nF 50V K R	C286	VE-30012607	CAPACITOR SMD	150pF 50V J
C191 C192	VE-30016654 VE-30012583	CAPACITOR SMD CAPACITOR SMD	100nF 16V K R 1.5nF 50V K	C288 C291		CAPACITOR SMD CAPACITOR SMD	150pF 50V J 150pF 50V J
C193		CAPACITOR SMD	100nF 16V K R	C292		CAPACITOR SMD	1nF 50V K R

⚠Ref No.	Part No.	Part Name	Description Local	⚠Ref No.	Part No.	Part Name	Description Local
C293	VE-30012589 VE-30012581	CAPACITOR SMD CAPACITOR SMD	4.7nF 50V K 1nF 50V K R	C462 C463 C464 C465	VE-30012570	CAPACITOR SMD	330pF 50V J 10uF 50V M
C294 C295	VE-30012607	CAPACITOR SMD	150pF 50V J	C464	VE-30000343 VE-30012560	E CAPACITOR CAPACITOR SMD	100pF 50V J
C296 C297	VE-30012589 VE-30012607	CAPACITOR SMD CAPACITOR SMD	4.7nF 50V K	C465	VE-30012570	CAPACITOR SMD CAPACITOR SMD	330pF 50V J
C298	VE-30012607	CAPACITOR SMD	150pF 50V J 150pF 50V J	C466 C467	VF-30012570	CAPACITOR SMD	100pF 50V J 330pF 50V J 330pF 50V J 330pF 50V J
C299 C300	VE-30012607 VE-30000400	CAPACITOR SMD E CAPACITOR	150pF 50V J 47uF 50V M	C468 C469 C500 C501 C502 C503	VE-30012570 VE-30012603	CAPACITOR SMD CAPACITOR SMD	330pF 50V J 100nF 25V K R
C301	VE-30016654	CAPACITOR SMD	100nF 16V K R	C500	VE-30012603 VE-30012603	CAPACITOR SMD	100nF 25V K R
C302 C303	VE-30012607 VE-30012607	CAPACITOR SMD CAPACITOR SMD	150pF 50V J 150pF 50V J	C501 C502	VE-30012603 VF-30012603	CAPACITOR SMD CAPACITOR SMD CAPACITOR SMD CAPACITOR SMD	100nF 25V K R 100nF 25V K R
C304	VE-30012607	CAPACITOR SMD	150pF 50V J	C503	VE-30012603	CAPACITOR SMD	100nF 25V K R
C325 C326	VE-30012571 VE-30012571	CAPACITOR SMD CAPACITOR SMD	39pF 50V J 39pF 50V J	C504 C505	VE-30012603	CAPACITOR SMD	100nF 25V K R 100nF 25V K R
C327	VE-30012602	CAPACITOR SMD CAPACITOR SMD	10nF 25V K R	C506 C507 C508 C509	VE-30012603	CAPACITOR SMD	100nF 25V K R 100nF 25V K R
C328 C329	VE-30012590 VE-30012590 VE-30012590	CAPACITOR SMD	47nF 50V K 47nF 50V K	C507 C508	VE-30012603 VE-30012603	CAPACITOR SMD	100NF 25V K R 100NF 25V K R
C330	VE-30012590	CAPACITOR SMD	47nF 50V K 47nF 50V K	C509	VE-30012603	CAPACITOR SMD	100nF 25V K R
C331 C332	VE-30012590 VE-30012590	CAPACITOR SMD CAPACITOR SMD	47nF 50V K	C510 C511	VE-30012603 VE-30012603	CAPACITOR SMD	100nF 25V K R 100nF 25V K R
C333 C334	VE-30012590	CAPACITOR SMD	47nF 50V K 47nF 50V K	C512 C513			100nF 25V K R 100nF 25V K R
C335	VE-30012590 VE-30012590	CAPACITOR SMD	47nF 50V K	C514	VE-30012603	CAPACITOR SMD CAPACITOR SMD CAPACITOR SMD E CAPACITOR CAPACITOR CAPACITOR SMD	100nF 25V K R
C336 C337	VE-30012606 VE-30012590	CAPACITOR SMD CAPACITOR SMD	47nF 25V K R 47nF 50V K	C515 C516	VE-30012603 VE-30000371	CAPACITOR SMD	100nF 25V K R 22uF 50V M
C338	VE-30012590 VE-30000294	CAPACITOR SMD	47nF 50V K	C517	VE-30012603	CAPACITOR SMD	100nF 25V K R
C339 C340	VE-30000294 VF-30000294	CAPACITOR SMD CAPACITOR SMD	100nF 50V K 100nF 50V K	C518 C519	V E-300 120 10	CAPACITOR SMD CAPACITOR SMD	10nF 50V J 100nF 16V K R
C341	VE-30000294 VE-30000294	CAPACITOR SMD	100nF 50V K 100nF 50V K	C519 C520	VE-30016654 VE-30012564	CAPACITOR SMD	18pF 50V J
C342 C343	VE-30000294 VE-30000294	CAPACITOR SMD CAPACITOR SMD	100nF 50V K 100nF 50V K 100nF 50V K	C521 C522	VE-30016654 VE-30012564	CAPACITOR SMD CAPACITOR SMD	100nF [·] 16V K R 18pF 50V J
C344	VE-30000294 VE-30000294	CAPACITOR SMD	100nF 50V K	C521 C522 C523 C524 C525	VE-30000362	E CAPACITOR SMD CAPACITOR SMD E CAPACITOR E CAPACITOR	1uF 50V M 100nF 16V K R
C345 C346	VE-30000294	CAPACITOR SMD CAPACITOR SMD	100nF 50V K 100nF 50V K	C524 C525	VE-30010034 VE-30000362	E CAPACITOR SMD	1uF 50V M
C347 C348	VE-30000294 VE-30000294	CAPACITOR SMD	100nF 50V K 100nF 50V K	C526 C527	VE-30000345	E CAPACITOR CAPACITOR SMD	10uF 50V M
C349	VE-30000294	CAPACITOR SMD CAPACITOR SMD	100nF 50V K 100nF 50V K 100nF 50V K	C527 C528	VE-30016634 VE-30012603 VE-30000371	CAPACITOR SMD	100nF 16V K R 100nF 25V K R
C350	VE-30000294 VE-30016654	CAPACITOR SMD CAPACITOR SMD	100nF 50V K 100nF 16V K R	C529	VE-30000371	E CAPACITOR E CAPACITOR	22uF 50V M 22uF 50V M
C351 C352	VE-30000353	E CAPACITOR	100uF 25V M	C530	VE-30000371 VE-30000345	E CAPACITOR E CAPACITOR	10uF 50V M
C353 C354	VE-30016654 VE-30000352	CAPACITOR SMD E CAPACITOR	100nF 16V K R 100uF 16V M	C528 C529 C530 C531 C532 C533	VE-30000345 VE-30012603	E CAPACITOR CAPACITOR SMD	10uF 50V M 100nF 25V K R
C355	VE-30000352	E CAPACITOR	100uF 16V M	C534	VF-30012603	CAPACITOR SMD	100nF 25V K R
C375 C376	VE-30010571 VE-30012603	E CAPACITOR CAPACITOR SMD	10uF 16V M 100nF 25V K R	C535 C536	VE-30012603 VF-30012603	CAPACITOR SMD CAPACITOR SMD	100nF 25V K R 100nF 25V K R
C377	VE-30012603	CAPACITOR SMD	100nF 25V K R	C536 C537 C539 C540	VF-30016654	CAPACITOR SMD	100nF 16V K R
C378 C379	VE-30012603 VE-30012603	CAPACITOR SMD CAPACITOR SMD	100nF 25V K R 100nF 25V K R	C539 C540	VE-30012577 VE-30000352	CAPACITOR SMD E CAPACITOR CAPACITOR SMD	560pF 50V J 100uF 16V M
C380	VE-30000371 VE-30012603	E CAPACITOR	22uF 50V M 100nF 25V K R	C541 C542	VE-30012603 VE-30012603	CAPACITOR SMD CAPACITOR SMD	100nF 25V K R
C381 C382	VE-30012603	CAPACITOR SMD CAPACITOR SMD	1000F 25V K R	C600	VE-30000359	E CAPACITOR	100nF 25V K R 1000uF 16V M
C383 C384	VE-30012590 VE-30012603	CAPACITOR SMD CAPACITOR SMD	47nF 50V K 100nF 25V K R	C601 C602	VE-30000359 VE-30012609	E CAPACITOR CAPACITOR SMD	1000uF 16V M 68nF 50V K
C385	VE-30012603	CAPACITOR SMD	100nF 25V K R	C603	VE-30000353	E CAPACITOR	100uF 25V M
C386 C387	VE-30012603 VE-30012581	CAPACITOR SMD CAPACITOR SMD	100nF 25V K R 1nF 50V K R	C604 C606	VE-30016654 VE-30012603	CAPACITOR SMD CAPACITOR SMD	100nF 16V K R 100nF 25V K R
C388	VE-30012590	CAPACITOR SMD	47nF 50V K	C607	VE-30000362	E CAPACITOR	1uF 50V M
C389 C390	VE-30012603 VE-30012603	CAPACITOR SMD CAPACITOR SMD	100nF 25V K R 100nF 25V K R	C608 C609	VE-30012603 VE-30012587	CAPACITOR SMD CAPACITOR SMD	100nF 25V K R 3.3nF 50V K
C391	VE-30012590	CAPACITOR SMD	47nF 50V K	C610	VE-30000400	E CAPACITOR	47uF 50V M
C392 C393	VE-30012603 VE-30012603		100nF 25V K R 100nF 25V K R	C611 C612	VE-30012603 VE-30000359	CAPACITOR SMD E CAPACITOR	100nF 25V K R 1000uF 16V M
C394 C395	VE-30012603 VE-30012603		100nF 25V K R 100nF 25V K R	C613 C614	VE-30000400	E CAPACITOR E CAPACITOR C CAPACITOR	47uF 50V M 220nF 25V Z F
C396	VE-30012603	CAPACITOR SMD	100nF 25V K R	C615	VE-30012603	CAPACITOR SMD	100nF 25V K R
C397 C398	VE-30012603 VE-30012603	CAPACITOR SMD CAPACITOR SMD	100nF 25V K R 100nF 25V K R	C616 C617	VE-30000362	E CAPACITOR E CAPACITOR	1uF 50V M 100uF 16V M
C399	VE-30000353	E CAPACITOR	100uF 25V M	C618	VF-30000352	F CAPACITOR	100uF 16V M
C400 C401	VE-30000353 VE-30012587	E CAPACITOR CAPACITOR SMD	100uF 25V M 3.3nF 50V K	C650 C651	VE-30012602 VF-30012571	CAPACITOR SMD CAPACITOR SMD	10nF 25V K R 39pF 50V J
C402	VE-30012588	CAPACITOR SMD	33nF 50V K	C652	VE-30012571	CAPACITOR SMD	39pF 50V J
C403 C404	VE-30016654 VE-30000352	CAPACITOR SMD E CAPACITOR	100nF 16V K R 100uF 16V M	C653 C654	VE-30012590 VE-30012590	CAPACITOR SMD CAPACITOR SMD	47nF 50V K 47nF 50V K
C405	VE-30000352	E CAPACITOR	100uF 16V M	C655	VE-30012590	CAPACITOR SMD	47nF 50V K
C406 C450	VE-30000345	CAPACITOR SMD E CAPACITOR	100nF 16V K R 10uF 50V M	C656 C657	VE-30012590 VE-30012590	CAPACITOR SMD CAPACITOR SMD CAPACITOR SMD	47nF 50V K 47nF 50V K
C451 C452	VE-30012570	CAPACITOR SMD E CAPACITOR	330pF 50V J 10uF 50V M	C658	VE-30012590	CAPACITOR SMD CAPACITOR SMD	47nF 50V K 47nF 25V K R
C453	VE-30012570	CAPACITOR SMD	330pF 50V J	C659 C660	VE-30012590	CAPACITOR SMD	47nF 50V K
C454 C455	VE-30012570 VE-30012560	CAPACITOR SMD	330pF 50V J 100pF 50V J	C661 C662	VE-30012590	CAPACITOR SMD	47nF 50V K 47nF 50V K
C456	VE-30012560	CAPACITOR SMD	100pF 50V J	C663	VE-30012590 VE-30012606	CAPACITOR SMD	47nF 25V K R
C457 C458	VE-30012570 VE-30012570	CAPACITOR SMD CAPACITOR SMD	330pF 50V J 330pF 50V J	C664 C665	VE-30000294	CAPACITOR SMD	100nF 50V K 100nF 50V K
C459	VE-30012570	CAPACITOR SMD	330pF 50V J	C666	VE-30000294	CAPACITOR SMD CAPACITOR SMD CAPACITOR SMD CAPACITOR SMD CAPACITOR SMD	100nF 50V K
C460 C461	VE-30012560 VE-30012560	CAPACITOR SMD CAPACITOR SMD	100pF 50V J 100pF 50V J	C667 C668	VE-30000294 VE-30000294	CAPACITOR SMD CAPACITOR SMD	100nF 50V K 100nF 50V K
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⚠Ref No.	Part No.	Part Name	Description Local	Ref No.	Part No.	Part Name	Description Local
C669	VE-30000294	CAPACITOR SMD	100nF 50V K	R1 R2 R50	VE-30000460	RESISTOR CF	1/4W 100R G
C670 C671	VE-30000294 VE-30000294	CAPACITOR SMD CAPACITOR SMD	100nF 50V K 100nF 50V K	R2	VE-30000460 VE-30000459	RESISTOR CF RESISTOR CF	1/4W 100R G
C671	VE-30000294 VE-30000294	CAPACITOR SMD	100nF 50V K	R100	VE-30000459 VE-30012655	RESISTOR SMD	1/4W 100R J 1/16W 180R J
C673	VE-30000294 VE-30000294	CAPACITOR SMD	100nF 50V K 100nF 50V K	R100	VE-30014022	RESISTOR SMD	1/16W 47R J
C674 C675	VE-30000294 VE-30000294	CAPACITOR SMD CAPACITOR SMD	100nF 50V K 100nF 50V K	R100 ∆ R100	VE-30014076 VE-30018085	RESISTOR SMD CAPACITOR VAR	1/16W 4.7R J SAFE 510V K
C676	VE-30000294	CAPACITOR SMD	100nF 50V K	R101	VE-30012713	RESISTOR SMD	1/16W 75R J
C677	VE-30016654 VE-30000353	CAPACITOR SMD E CAPACITOR	100nF 16V K R 100uF 25V M	R101 R101	VE-30012986 VE-30014022	RESISTOR SMD RESISTOR SMD	1/16W 68R J
C678 C679	VE-30000353 VE-30016654	E CAPACITOR CAPACITOR SMD	100uF 25V M 100nF 16V K R	R101 R102	VE-30014022 VE-30012641	RESISTOR SMD	1/16W 47R J 1/16W 10K J
C680	VE-30000352	E CAPACITOR	100uF 16V M	R102	VE-30012713	RESISTOR SMD	1/16W 75R J
C681	VE-30000352	E CAPACITOR	100uF 16V M	R102	VE-30012986 VE-30012641	RESISTOR SMD RESISTOR SMD	1/16W 68R J
C700 C701	VE-30012603 VE-30012603	CAPACITOR SMD CAPACITOR SMD	100nF 25V K R	R103	VE-30012641	RESISTOR SMD	1/16W 10K J
C702	VE-30012603	CAPACITOR SMD	100nF 25V K R 100nF 25V K R	R103 R103	VE-30012659 VE-30012713	RESISTOR SMD RESISTOR SMD RESISTOR SMD	1/16W 2.2K J 1/16W 75R J
C703	VE-30012603	CAPACITOR SMD	100nF 25V K R	R104 R104	VE-30012659 VE-30012669	RESISTOR SMD	1/16W 2.2K J
C704 C705	VE-30012603 VE-30012564	CAPACITOR SMD CAPACITOR SMD	100nF 25V K R 18pF 50V J	R104 R105	VE-30012669 VF-30012510	RESISTOR SMD RESISTOR SMD RESISTOR SMD	1/16W 22K J 1/16W 100R J
C706	VE-30012564	CAPACITOR SMD	18pF 50V J	R105 R105	VE-30012510 VE-30012695	RESISTOR SMD	1/16W 470R J
C707 C708	VE-30012603 VE-30012603	CAPACITOR SMD CAPACITOR SMD	100nF 25V K R 100nF 25V K R	R105	VE-30012703 VE-30012510	RESISTOR SMD	1/16W 56K J
C708	VE-30012603 VE-30012603	CAPACITOR SMD	100nF 25V K R	R106	VE-30012610 VE-30012669	RESISTOR SMD RESISTOR SMD	1/16W 100R J 1/16W 22K J
C710	VE-30012603	CAPACITOR SMD	100nF 25V K R	R106	VE-30012669 VE-30012677 VE-30012510	RESISTOR SMD	1/16W 3.3K J
C711 C712	VE-30012603 VE-30012603	CAPACITOR SMD CAPACITOR SMD	100nF 25V K R 100nF 25V K R	R107	VE-30012510	RESISTOR SMD	1/16W 100R J 1/16W 470R J
C713	VE-30012610	CAPACITOR SMD	10nF 50V J	R106 R106 R106 R107 R107 R107	VE-30012695 VE-30012510	RESISTOR SMD RESISTOR SMD RESISTOR SMD	1/16W 100R J
C714	VE-30000345	E CAPACITOR	10uF 50V M 10nF 50V J	R108	VF-30014022	RESISTOR SMD	1/16W 47R J
C715 C726	VE-30012610 VE-30016654	CAPACITOR SMD CAPACITOR SMD	100F 50V J 100nF 16V K R	R109 R109	VE-30012510 VE-30014022	RESISTOR SMD RESISTOR SMD	1/16W 100R J 1/16W 47R J
C727	VF-30016654	CAPACITOR SMD	100nF 16V K R 100nF 16V K R	R110	VE-30014022 VE-30012510	RESISTOR SMD	1/16W 100R J
C728	VE-30000353 VE-30000353	E CAPACITOR	100uF 25V M 100uF 25V M	R110 R111	VE-30012641	RESISTOR SMD	1/16W 10K J
C729 C741	VE-30000353 VF-30000353	E CAPACITOR E CAPACITOR	100uF 25V M 100uF 25V M	R111 R111	VE-30012641 VE-30012698	RESISTOR SMD	1/16W 10K J 1/16W 5.6K J
C742	VE-30000353	E CAPACITOR	100uF 25V M 100uF 25V M	R111 R112	VE-30012510	RESISTOR SMD	1/16W 100R J
C743	VE-30000353	E CAPACITOR	100uF 25V M	R112 R113	VE-30012510	RESISTOR SMD	1/16W 100R J
C744 C745	VE-30000353	E CAPACITOR E CAPACITOR	100uF 25V M 100uF 25V M	R113	VE-30012510 VE-30012685	RESISTOR SMD RESISTOR SMD	1/16W 100R J 1/16W 33K J
C751	VF-30000355	E CAPACITOR	100uF 50V M	R114 R114	VF-30012641	RESISTOR SMD	1/16W 10K J
C752 C753	VE-30000237	CAPACITOR SMD CAPACITOR SMD	33pF 50V J 100nF 50V K	R114	VE-30012705 VE-30012651 VE-30012659	RESISTOR SMD	1/16W 6.8K J 1/16W 160K J
C754	VE-30000294	CAPACITOR SMD	100nF 50V K	R115 R115	VE-30012659	RESISTOR SMD	1/16W 2.2K J
C755	VE-30000355	E CAPACITOR	100uF 50V M	R116	VE-30000721	RESISTOR SMD	1/10W 4.7K J
C756 C757	VE-30000294 VE-30000345	CAPACITOR SMD E CAPACITOR	100nF 50V K 10uF 50V M	R116 R117	VE-30012657 VE-30000721	RESISTOR SMD	1/16W 1K J 1/10W 4.7K J
C758	VE-30000345 VE-30000209	CAPACITOR SMD	18pF 50V J	R117	VE-30012641	RESISTOR SMD	1/16W 10K J
C759	VE-30000209	CAPACITOR SMD	18pF 50V J 100nF 50V K	R118 R118	VE-30012641 VE-30013001	RESISTOR SMD RESISTOR SMD	1/16W 10K J 1/16W 1K F
C760 C761	VE-30000294 VE-30000294	CAPACITOR SMD CAPACITOR SMD	100nF 50V K 100nF 50V K	R119	VE-30013001 VE-30012641	RESISTOR SMD	1/16W 10K J
C762	VE-30000294	CAPACITOR SMD	100nF 50V K	R119	VE-30012692	RESISTOR SMD	1/16W 4.7K J
C763 C764	VE-30000294	CAPACITOR SMD CAPACITOR SMD	100nF 50V K 100nF 50V K	R120 R120	VE-30012641 VE-30012641	RESISTOR SMD RESISTOR SMD	1/16W 10K J 1/16W 10K J
C765	VE-30000294 VE-30000294	CAPACITOR SMD	100nF 50V K	R121	VE-30012641	RESISTOR SMD	1/16W 10K J
C775	VE-30000376	E CAPACITOR	220uF 25V M	R122	VE-30014420		1/16W 10K F
C776 C777	VE-30020694 VE-30000294	CAPACITOR SMD CAPACITOR SMD	1uF 16V Z Y5V 100nF 50V K	R123 R124	VE-30012510 VE-30012510	RESISTOR SMD RESISTOR SMD	1/16W 100R J 1/16W 100R J
C778	VE-30000294	CAPACITOR SMD	100nF 50V K	R124	VE-30012641	RESISTOR SMD	1/16W 10K J
C779 C780	VE-30012567	CAPACITOR SMD CAPACITOR SMD	220pF 50V J 10nF 50V J	R125 R125	VE-30012641	RESISTOR SMD RESISTOR SMD	1/16W 10K J 1/16W 47R J
C781	VE-30012610	CAPACITOR SMD	10nF 50V J	R126	VE-30012510	RESISTOR SMD	1/16W 100R J
C782	VE-30000294	CAPACITOR SMD	100nF 50V K	R127	VE-30012510	RESISTOR SMD	1/16W 100R J
C783 C784	VE-30000294 VE-30000376	CAPACITOR SMD E CAPACITOR	100nF 50V K 220uF 25V M	R127 R128	VE-30012713 VF-30012669	RESISTOR SMD RESISTOR SMD	1/16W 75R J 1/16W 22K J
C785	VE-30012581	CAPACITOR SMD	1nF 50V K R	R129	VE-30012705	RESISTOR SMD	1/16W 6.8K J
C786	VE-30012581 VE-30020694	CAPACITOR SMD CAPACITOR SMD	1nF 50V K R 1uF 16V Z Y5V	R130		RESISTOR SMD	1/16W 1K J
C787 C788	VE-30020694 VE-30020694		1uF 16V Z 15V 1uF 16V Z Y5V	R131 R131	VE-30012610 VE-30012641	RESISTOR SMD RESISTOR SMD	1/16W 100R J 1/16W 10K J
C789	VE-30020694	CAPACITOR SMD	1uF 16V Z Y5V	R132	VE-30012641	RESISTOR SMD	1/16W 10K J
C790 C791	VE-30020694 VE-30020694	CAPACITOR SMD CAPACITOR SMD	1uF 16V Z Y5V 1uF 16V Z Y5V	R132 R133	VE-30012713	RESISTOR SMD RESISTOR SMD	1/16W 75R J 1/16W 100R J
C791		CAPACITOR SMD	1uF 16V Z 13V 1uF 16V Z Y5V	R133		RESISTOR SMD	1/16W 22K J
C793	VE-30012610	CAPACITOR SMD	10nF 50V J	R134	VE-30012510	RESISTOR SMD	1/16W 100R J
C794 C795	VE-30012610 VF-30012581	CAPACITOR SMD CAPACITOR SMD	10nF 50V J 1nF 50V K R	R135 R136	VE-30012510 VE-30012713	RESISTOR SMD RESISTOR SMD	1/16W 100R J 1/16W 75R J
C796	VE-30012581	CAPACITOR SMD	1nF 50V K R	R137	VE-30012657	RESISTOR SMD	1/16W 1K J
C800	VE-30000294	CAPACITOR SMD	100nF 50V K	R138	VE-30012713	RESISTOR SMD	1/16W 75R J
C801 C802	VE-30000294 VF-30000294	CAPACITOR SMD CAPACITOR SMD	100nF 50V K 100nF 50V K	R139 R140	VE-30012/13 VF-30012657	RESISTOR SMD RESISTOR SMD	1/16W 75R J 1/16W 1K J
C803	VE-30000376	E CAPACITOR	220uF 25V M	R142	VE-30012713	RESISTOR SMD	1/16W 75R J
C804	VE-30000353	E CAPACITOR	100uF 25V M	R143		RESISTOR SMD	1/16W 1K J
C805 C806	VE-30000109 VE-30000109	CAPACITOR MKT CAPACITOR MKT	470nF 63V J 470nF 63V J	R144 R145	VE-30012644 VE-30012668	RESISTOR SMD RESISTOR SMD	1/16W 12K J 1/16W 220R J
C807	VE-30000109	CAPACITOR MKT	470nF 63V J	R146	VE-30012657	RESISTOR SMD	1/16W 1K J
C808	VE-30000109	CAPACITOR MKT E CAPACITOR	470nF 63V J	R147	VE-30012657	RESISTOR SMD RESISTOR SMD	1/16W 1K J
C809 C810			2200uF 16V M 2200uF 16V M	R148 R149	VE-30012044 VE-30012703	RESISTOR SMD	1/16W 12K J 1/16W 56K J
C990	VE-30000237	CAPACITOR SMD	33pF 50V J	R150	VE-30012649	RESISTOR SMD	1/16W 150R J

No. 1987 1985 1	Ref No.	Part No.	Part Name	Description Local	ARef No.	Part No.	Part Name	Description Local
RESS W 5-2002250 RESSTOR SMD					R291	VE-30012713	RESISTOR SMD	
R-500/2713 RESISTOR SMD		VE-30012713 VE-30012657	RESISTOR SMD RESISTOR SMD	1/16W 75R J 1/16W 1K J	R292 R295	VE-30012713 VE-30012713	RESISTOR SMD RESISTOR SMD	
1489 W. 20072941 RESISTOR SMD	R154	VE-30012713	RESISTOR SMD	1/16W 75R J	R296	VE-30012713	RESISTOR SMD	1/16W 75R J
Files VE-30012551 RESISTOR SIMD	R156	VE-30012641	RESISTOR SMD	1/16W 10K J	R298	VE-30012713	RESISTOR SMD	1/16W 75R J
REFOR VE-30012773 RESISTOR SMD		VE-30012651	RESISTOR SMD	1/16W 160K J	R300	VE-30012713	RESISTOR SMD	
RIFIG VE-30012510 RESISTOR SMID			RESISTOR SMD RESISTOR SMD	1/16W 22K J 1/16W 75R J	R301 R302	VE-30012510 VE-30012713	RESISTOR SMD RESISTOR SMD	
REISS V E-5001/2501 RESISTOR SMD 1196V 1967. R 220 V E-00014072 RESISTOR SMD 1196V 478 J R 1967 V E-00017267 RESISTOR SMD 1196V 1967. R 1967 V E-00017267 R 1967 V E-0	R161	VE-30012510	RESISTOR SMD	1/16W 100R J	R304	VE-30012713	RESISTOR SMD	1/16W 75R J
R168	R163	VE-30012510	RESISTOR SMD	1/16W 100R J	R326	VE-30014022	RESISTOR SMD	1/16W 47R J
Ref V S001/284 RESISTOR SMD		VE-30012651	RESISTOR SMD		R328	VE-30012510	RESISTOR SMD	
R188 V 5-20012510 RESISTOR SMD			RESISTOR SMD RESISTOR SMD	1/16W 5.6K J 1/16W 10K J	R329 R330	VE-30017653 VE-30012987		
R170	R168	VE-30012510	RESISTOR SMD	1/16W 100R J	R331	VE-30017653	RESISTOR SARRAY	1/16W 47RX4 J
R172	R170	VE-30012679	RESISTOR SMD	1/16W 3.9K J	R333	VE-30012987	RESISTOR SMD	1/16W 56R J
R173 V-5-000/2869 (RESISTOR SMD					R334 R335			
R176 VE-5001269 RESISTOR SMD		VE-30012650	RESISTOR SMD	1/16W 15K J	R336	VE-30012987	RESISTOR SMD	1/16W 56R J
R178	R175	VE-30012679	RESISTOR SMD	1/16W 3.9K J	R338	VE-30014078	RESISTOR SMD	1/16W 22R J
R180		VE-30012705	RESISTOR SMD	1/16W 6.8K J	R340	VE-30017653	RESISTOR SARRAY	1/16W 47RX4 J
R180 VE-30012680 RESISTOR SMD 11/6W 15KJ R343 VE-30012687 RESISTOR SMD 11/6W 22R J R182 VE-30012687 RESISTOR SMD 11/6W 56R J R186 VE-30012687 RESISTOR SMD 11/6W 56R J R186 VE-30012684 RESISTOR SMD 11/6W 12KJ R375 VE-30012687 RESISTOR SMD 11/6W 22R J R186 VE-30012644 RESISTOR SMD 11/6W 12KJ R375 VE-30012687 RESISTOR SMD 11/6W 22R J R186 VE-30012640 RESISTOR SMD 11/6W 12KJ R375 VE-30012647 RESISTOR SMD 11/6W 22R J R186 VE-30012640 RESISTOR SMD 11/6W 56KJ R376 VE-30012647 RESISTOR SMD 11/6W 22R J R186 VE-30012647 RESISTOR SMD 11/6W 56KJ R376 VE-30012647 RESISTOR SMD 11/6W 22R J R186 VE-30012649 RESISTOR SMD 11/6W 56KJ R376 VE-30012657 RESISTOR SMD 11/6W 52KJ R376 VE-30012657 RESISTOR SMD 11/6W 52KJ R376 VE-30012657 RESISTOR SMD 11/6W 52KJ R376 VE-30012657 RESISTOR SMD 11/6W 32KJ R380 VE-30012657 RESISTOR SMD 11/6W 11/		VE-30012659 VE-30012648	RESISTOR SMD RESISTOR SMD	1/16W 2.2K J 1/16W 150K J	R341 R342	VE-30014078	RESISTOR SMD	
R189 VE-30012567 RESISTOR SMD 11/6W 22K J R347 VE-30012867 RESISTOR SMD 11/6W 56R J R346 VE-30012669 RESISTOR SMD 11/6W 22K J R347 VE-30012867 RESISTOR SMD 11/6W 11/6W 22K J R348 VE-30012867 RESISTOR SMD 11/6W 11/6W 11/6W 11/6W 11/6W 11/6W 22K J R348 VE-30012867 RESISTOR SMD 11/6W	R180	VE-30012650	RESISTOR SMD	1/16W 15K J	R343	VE-30014078	RESISTOR SMD	1/16W 22R J
R186 VE-30012699 RESISTOR SMID 11/16W 12K J R347 VE-30012927 RESISTOR SMID 11/16W 22R J R187 VE-30012644 RESISTOR SMID 11/16W 12K J R375 VE-30012637 RESISTOR SARRAY 11/16W 22R J R187 VE-30012634 RESISTOR SMID 11/16W 12K J R375 VE-30012637 RESISTOR SARRAY 11/16W 22R J R189 VE-30012637 RESISTOR SMID 11/16W 12K J R375 VE-30012637 RESISTOR SARRAY 11/16W 22R J R390 VE-30012637 RESISTOR SMID 11/16W 12K J R373 VE-30012637 RESISTOR SARRAY 11/16W 22R J R390 VE-30012637 RESISTOR SMID 11/16W 12K J R391 VE-30012637 RESISTOR SMID 11/16W 12K J R393 VE-30012637 RESISTOR SMID 11/16W 12K J R393 VE-30012637 RESISTOR SMID 11/16W	R182	VE-30012657	RESISTOR SMD	1/16W 1K J	R345	VE-30012987	RESISTOR SMD	1/16W 56R J
R186 VE-30012844 RESISTOR SMID 11/16W 12K J R375 VE-30018372 RESISTOR SARRAY 11/6W 22R J R188 VE-30012813 RESISTOR SMID 11/6W 12K J R375 VE-30017853 RESISTOR SARRAY 11/6W 22R J R188 VE-30012813 RESISTOR SMID 11/6W 150R J R377 VE-30017853 RESISTOR SARRAY 11/6W 22R J R188 VE-30012813 RESISTOR SMID 11/6W 150R J R377 VE-30017853 RESISTOR SARRAY 11/6W 22R J R189 VE-30012813 RESISTOR SMID 11/6W 150R J R390 VE-30018215 RESISTOR SARRAY 11/6W 22R J R189 VE-30012813 RESISTOR SMID 11/6W		VE-30012669	RESISTOR SMD	1/16W 22K J	R347	VE-30012987	RESISTOR SMD	1/16W 56R J
R188 VE-3001293 RESISTOR SMD 11/6W 156K J R377 VE-30017653 RESISTOR SARRAY 11/6W 478K J R189 VE-30012949 RESISTOR SMD 11/6W 150K J R378 VE-30017653 RESISTOR SARRAY 11/6W 22R J R191 VE-30012958 RESISTOR SMD 11/6W 22R J R379 VE-30018372 RESISTOR SARRAY 11/6W 22R J R191 VE-30012957 RESISTOR SMD 11/6W 11/6W 11/6W 11/6W 22R J R192 VE-30012957 RESISTOR SMD 11/6W 1			RESISTOR SMD		R375			
R191 VE-3001268 RESISTOR SMD 116W 75R J R399 VE-30018372 RESISTOR SARRAY 11/6W 22R J R191 VE-30012737 RESISTOR SMD 11/6W 75R J R380 VE-30018372 RESISTOR SARRAY 11/6W 22R J R192 VE-30012657 RESISTOR SMD 11/6W 11	R188	VE-30012703	RESISTOR SMD	1/16W 56K J	R377	VE-30017653	RESISTOR SARRAY	1/16W 47RX4 J
R192 VE-30012657 RESISTOR SMD 11/6W 11K J R381 VE-3001267 RESISTOR SMD 11/6W 3X J J R194 VE-30012657 RESISTOR SMD 11/6W 11K J R382 VE-30012657 RESISTOR SMD 11/6W 3X J R195 VE-30012657 RESISTOR SMD 11/6W 11K J R497 VE-30012657 RESISTOR SMD 11/6W 3W 11 R199 VE-30012657 RESISTOR SMD 11/6W 11K J R496 VE-30012657 RESISTOR SMD 11/6W 3W 11 R199 VE-30012657 RESISTOR SMD 11/6W 11K J R496 VE-30012607 RESISTOR SMD 11/6W 10K J R496 VE-30012607 RESISTOR SMD 1	R190	VE-30012668	RESISTOR SMD	1/16W 220R J	R379	VE-30018372	RESISTOR SARRAY	1/16W 22R J
R193 VE-30012657 RESISTOR SMD 11/6W 1K.J R455 VE-30012677 RESISTOR SMD 11/6W 47K.J R195 VE-30012657 RESISTOR SMD 11/6W 1K.J R455 VE-30012657 RESISTOR SMD 11/6W 1K.J R459 VE-30012657 RESISTOR SMD 11/6W 1K.J R459 VE-30012657 RESISTOR SMD 11/6W 1K.J R459 VE-30012657 RESISTOR SMD 11/6W 1K.J R456 VE-30012688 RESISTOR SMD 11/6W 1K.J R459 VE-30012657 RESISTOR SMD 11/6W 1K.J R456 VE-30012687 RESISTOR SMD 11/6W 1K.J R456 VE-30012681 RESISTOR SMD 11/6W 1K.J R456 VE-30012691 RESISTOR SMD 11/6W 1K.J R456 VE-30012691 RESISTOR SMD 11/6W 1K.F R457 VE-30012692 RESISTOR SMD 11/6W 4.7K.J R202 VE-30013001 RESISTOR SMD 11/6W 100R J R500 VE-30012692 RESISTOR SMD 11/6W 4.7K.J R204 VE-30012610 RESISTOR SMD 11/6W 100R J R500 VE-30012691 RESISTOR SMD 1			RESISTOR SMD			VE-30018372	RESISTOR SARRAY	
R195 VE-30012667 RESISTOR SMD 11/6W 11 J R459 VE-30012687 RESISTOR SMD 11/6W 390R J R196 VE-30012687 RESISTOR SMD 11/6W 11 J R466 VE-30012687 RESISTOR SMD 11/6W 11 J R467 VE-30012687 RESISTOR SMD 11/6W 11 J R468 VE-30012692 RESISTOR SMD 11/6W 11 J R468 VE-30012692 RESISTOR SMD 11/6W 11 J R469 VE-30012692 RESISTOR SMD 11/6W 11 J R470 VE-30012692 RESISTOR SMD 11/6W 10 R J R500 VE-30012692 RESISTOR SMD 11/6W 10 R J R500 VE-30012692 RESISTOR SMD 11/6W 10 R J R500 VE-30012693 RESISTOR SMD 11/6W 10 R J R500 VE-30012694 RESISTOR SMD 11/6W	R193	VE-30012657	RESISTOR SMD	1/16W 1K J	R382	VE-30012677	RESISTOR SMD	1/16W 3.3K J
R198 VE-30012657 RESISTOR SMD 11/16W 1K J R467 VE-30012641 RESISTOR SMD 11/16W 10K J R200 VE-30013001 RESISTOR SMD 11/16W 10K J R468 VE-30012641 RESISTOR SMD 11/16W 10K J R200 VE-30013001 RESISTOR SMD 11/16W 10K J R470 VE-30012692 RESISTOR SMD 11/16W 4.7K J R202 VE-30013001 RESISTOR SMD 11/16W 10K J R470 VE-30012692 RESISTOR SMD 11/16W 4.7K J R202 VE-30013001 RESISTOR SMD 11/16W 10K F R471 VE-30012692 RESISTOR SMD 11/16W 4.7K J R204 VE-30012691 RESISTOR SMD 11/16W 10K F R472 VE-30012692 RESISTOR SMD 11/16W 4.7K J R204 VE-30012610 RESISTOR SMD 11/16W 100R J R501 VE-30012692 RESISTOR SMD 11/16W 10K J R205 VE-30012610 RESISTOR SMD 11/16W 100R J R501 VE-30012692 RESISTOR SMD 11/16W 100K J R206 VE-30012610 RESISTOR SMD 11/16W 100R J R501 VE-30012691 RESISTOR SMD 11/16W 100K J R206 VE-30012610 RESISTOR SMD 11/16W 100R J R502 VE-30012614 RESISTOR SMD 11/16W 10K J R208 VE-30012610 RESISTOR SMD 11/16W 100R J R502 VE-30012641 RESISTOR SMD 11/16W 10K J R208 VE-30012610 RESISTOR SMD 11/16W 100R J R504 VE-30012641 RESISTOR SMD 11/16W 10K F R209 VE-300126510 RESISTOR SMD 11/16W 100R J R505 VE-30012641 RESISTOR SMD 11/16W 10K F R210 VE-30012657 RESISTOR SMD 11/16W 100R J R505 VE-30012641 RESISTOR SMD 11/16W 10K F R210 VE-30012657 RESISTOR SMD 11/16W 10K J R506 VE-30012668 RESISTOR SMD 11/16W 10K J R506 VE-30012668 RESISTOR SMD 11/16W 10K J R506 VE-30012668 RESISTOR SMD 11/16W 10K J R507 VE-30012668 RESISTOR SMD 11/16W 10K F R214 VE-30012657 RESISTOR SMD 11/16W 10K J R508 VE-30012668 RESISTOR SMD 11/16W 10K F R214 VE-30012657 RESISTOR SMD 11/16W 10K J R508 VE-30012668 RESISTOR SMD 11/16W 10K J R509 VE-30012668 RESISTOR SMD 11/16W 10K F R214 VE-30012667 RESISTOR SMD 11/16W 10K J R509 VE-30012668 RESISTOR SMD 11/16W 10K F R214 VE-30012657 RESISTOR SMD 11/16W 10K J R509 VE-30012668 RESISTOR SMD 11/16W 10K J R509 VE-30012668 RESISTOR SMD 11/16W 10K J R509 VE-30012669 RESISTOR SMD 11/16W 10K J R519 VE-300	R195	VE-30012657	RESISTOR SMD	1/16W 1K J	R459	VE-30012688	RESISTOR SMD	1/16W 390R J
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R206	R204	VE-30012510	RESISTOR SMD	1/16W 100R J	R500	VE-30012692	RESISTOR SMD	1/16W 4.7K J
R207	R205 R206	VE-30012510 VE-30012510	RESISTOR SMD RESISTOR SMD		R501 R502	VE-30012509 VE-30012641	RESISTOR SMD RESISTOR SMD	1/16W 100K J 1/16W 10K J
R209	R207	VE-30013001	RESISTOR SMD	1/16W 1K F	R503	VE-30012641	RESISTOR SMD	1/16W 10K J
R211	R209	VE-30012510	RESISTOR SMD	1/16W 100R J	R505	VE-30014420	RESISTOR SMD	1/16W 10K F
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R276 VE-30014078 RESISTOR SMD 1/16W 22R J R522 VE-30012692 RESISTOR SMD 1/16W 4.7K J R277 VE-30012675 RESISTOR SMD 1/16W 24K J R523 VE-30012641 RESISTOR SMD 1/16W 10K J R278 VE-30012675 RESISTOR SMD 1/16W 24K J R524 VE-30012692 RESISTOR SMD 1/16W 4.7K J R279 VE-30012707 RESISTOR SMD 1/16W 680R J R525 VE-30012663 RESISTOR SARRAY 1/16W 47RX4 J R280 VE-30012707 RESISTOR SMD 1/16W 680R J R526 VE-30012668 RESISTOR SMD 1/16W 220R J R281 VE-30012510 RESISTOR SMD 1/16W 100R J R527 VE-30012668 RESISTOR SMD 1/16W 220R J R282 VE-30012510 RESISTOR SMD 1/16W 100R J R528 VE-30012641 RESISTOR SMD 1/16W 10K J R283 VE-30012641 RESISTOR SMD 1/16W 10K J R529 VE-30012692 RESISTOR SMD 1/16W 4.7K J R284 VE-30012641 RESISTOR SMD 1/16W 10K J		VE-30014078 VE-30014078				VE-30012692 VE-30014128	RESISTOR SMD RESISTOR SMD	
R278 VE-30012675 RESISTOR SMD 1/16W 2K J R524 VE-30012692 RESISTOR SMD 1/16W 4.7K J R279 VE-30012707 RESISTOR SMD 1/16W 680R J R525 VE-30017653 RESISTOR SMRAY 1/16W 47RX4 J R280 VE-30012707 RESISTOR SMD 1/16W 680R J R526 VE-30012668 RESISTOR SMD 1/16W 220R J R281 VE-30012510 RESISTOR SMD 1/16W 100R J R527 VE-30012668 RESISTOR SMD 1/16W 220R J R282 VE-30012510 RESISTOR SMD 1/16W 100R J R528 VE-30012641 RESISTOR SMD 1/16W 10K J R283 VE-30012641 RESISTOR SMD 1/16W 10K J R529 VE-30012692 RESISTOR SMD 1/16W 4.7K J R284 VE-30012641 RESISTOR SMD 1/16W 10K J R530 VE-30012692 RESISTOR SMD 1/16W 4.7K J R285 VE-30012713 RESISTOR SMD 1/16W 10R J R531 VE-30012692 RESISTOR SMD 1/16W 4.7K J R286 VE-30012713 RESISTOR SMD 1/16W 75R J						VE-30012692	RESISTOR SMD	
R280 VE-30012707 RESISTOR SMD 1/16W 680R J R526 VE-30012668 RESISTOR SMD 1/16W 220R J R281 VE-30012510 RESISTOR SMD 1/16W 100R J R527 VE-30012664 RESISTOR SMD 1/16W 220R J R282 VE-30012510 RESISTOR SMD 1/16W 100R J R528 VE-30012641 RESISTOR SMD 1/16W 10K J R283 VE-30012641 RESISTOR SMD 1/16W 10K J R529 VE-30012692 RESISTOR SMD 1/16W 4.7K J R284 VE-30012641 RESISTOR SMD 1/16W 10K J R530 VE-30012692 RESISTOR SMD 1/16W 4.7K J R285 VE-30012710 RESISTOR SMD 1/16W 100R J R531 VE-30012692 RESISTOR SMD 1/16W 4.7K J R286 VE-30012713 RESISTOR SMD 1/16W 4.7K J R532 VE-30012692 RESISTOR SMD 1/16W 4.7K J R289 VE-30012713 RESISTOR SMD 1/16W 5FR J R533 VE-30012692 RESISTOR SMD 1/16W 4.7K J	R278	VE-30012675	RESISTOR SMD	1/16W 2K J	R524	VE-30012692	RESISTOR SMD	1/16W 4.7K J
R282 VE-30012510 RESISTOR SMD 1/16W 100R J R528 VE-30012641 RESISTOR SMD 1/16W 10K J R283 VE-30012641 RESISTOR SMD 1/16W 10K J R529 VE-30012692 RESISTOR SMD 1/16W 4.7K J R284 VE-30012641 RESISTOR SMD 1/16W 10K J R530 VE-30012692 RESISTOR SMD 1/16W 4.7K J R285 VE-30012510 RESISTOR SMD 1/16W 10R J R531 VE-30012692 RESISTOR SMD 1/16W 4.7K J R286 VE-30012713 RESISTOR SMD 1/16W 75R J R532 VE-30012692 RESISTOR SMD 1/16W 4.7K J R289 VE-30012713 RESISTOR SMD 1/16W 75R J R533 VE-30012692 RESISTOR SMD 1/16W 4.7K J	R280	VE-30012707	RESISTOR SMD	1/16W 680R J	R526	VE-30012668	RESISTOR SMD	1/16W 220R J
R283 VE-30012641 RESISTOR SMD 1/16W 10K J R529 VE-30012692 RESISTOR SMD 1/16W 4.7K J R284 VE-30012641 RESISTOR SMD 1/16W 10K J R530 VE-30012692 RESISTOR SMD 1/16W 4.7K J R285 VE-30012510 RESISTOR SMD 1/16W 10R J R531 VE-30012692 RESISTOR SMD 1/16W 4.7K J R286 VE-30012713 RESISTOR SMD 1/16W 4.7K J R532 VE-30012692 RESISTOR SMD 1/16W 4.7K J R289 VE-30012713 RESISTOR SMD 1/16W 4.7K J R533 VE-30012692 RESISTOR SMD 1/16W 4.7K J						VE-30012668 VE-30012641	RESISTOR SMD RESISTOR SMD	
R285 VE-30012510 RESISTOR SMD 1/16W 100R J R531 VE-30012692 RESISTOR SMD 1/16W 4.7K J R286 VE-30012713 RESISTOR SMD 1/16W 75R J R532 VE-30012692 RESISTOR SMD 1/16W 4.7K J R289 VE-30012713 RESISTOR SMD 1/16W 75R J R533 VE-30012692 RESISTOR SMD 1/16W 4.7K J	R283	VE-30012641	RESISTOR SMD	1/16W 10K J	R529	VE-30012692	RESISTOR SMD	1/16W 4.7K J
R289 VE-30012713 RESISTOR SMD 1/16W 75R J R533 VE-30012692 RESISTOR SMD 1/16W 4.7K J	R285	VE-30012510	RESISTOR SMD	1/16W 100R J	R531	VE-30012692	RESISTOR SMD	1/16W 4.7K J
	R289	VE-30012713	RESISTOR SMD	1/16W 75R J	R533	VE-30012692	RESISTOR SMD	1/16W 4.7K J
				1/16W 680R J				1/16W 1K F

Ref No.	Part No.	Part Name	Description Local	Ref No.	Part No.	Part Name	Description Local
R535 R536	VE-30012692 VE-30012692	RESISTOR SMD	1/16W 4.7K J	R753	VE-30012696 VE-30012696	RESISTOR SMD RESISTOR SMD	1/16W 47K J
R536 R537	VE-30012692 VE-30012692	RESISTOR SMD RESISTOR SMD	1/16W 4.7K J 1/16W 4.7K J	R754 R755	VE-30012696 VE-30012510	RESISTOR SMD	1/16W 47K J 1/16W 100R J
R538	VE-30012692	RESISTOR SMD RESISTOR SMD	1/16W 4.7K J	R756	VF-30012657	RESISTOR SMD	1/16W 1K J
R539 R543	VE-30012692 VE-30014420	RESISTOR SMD RESISTOR SMD	1/16W 4.7K J 1/16W 10K F	R757 R758	VE-30014420 VE-30014420	RESISTOR SMD RESISTOR SMD	1/16W 10K F 1/16W 10K F
R544	VE-30014420	RESISTOR SMD	1/16W 10K F	R759	VE-30014022	RESISTOR SMD	1/16W 47R J
R545 R546	VE-30012677 VE-30012677	RESISTOR SMD RESISTOR SMD RESISTOR SMD	1/16W 3.3K J 1/16W 3.3K J	R760 R761	VE-30014128 VE-30014128	RESISTOR SMD RESISTOR SMD RESISTOR SMD	1/16W 33R J 1/16W 33R J
R547	VE-30012677	RESISTOR SMD	1/16W 3.3K J	R762	VE-30014128	RESISTOR SMD	1/16W 33R J
R548 R549	VE-30012692 VE-30012692	RESISTOR SMD RESISTOR SMD	1/16W 4.7K J 1/16W 4.7K J	R763 R908	VE-30012671 VE-30014420	RESISTOR SMD	1/16W 24K J 1/16W 10K F
R550	VE-30012692	RESISTOR SMD	1/16W 4.7K J	R909	VE-30014420 VE-30014420	RESISTOR SMD	1/16W 10K F
R551	VE-30012692	RESISTOR SMD	1/16W 4.7K J		VE 20004000		
R552 R553	VE-30012641 VE-30012641	RESISTOR SMD RESISTOR SMD	1/16W 10K J 1/16W 10K J	L100 L100	VE-30001996 VE-30002002	FIXED COIL FIXED COIL	22uH Q40 K 47uH Q60 K
R554	VE-30012510	RESISTOR SMD RESISTOR SMD	1/16W 100R J	L101	VE-30001971	FERRITE SMD	600R/100MHz 200mA
R555 R556	VE-30012510 VE-30012677	RESISTOR SMD	1/16W 100R J 1/16W 3.3K J	L101 L101	VE-30001996 VE-30001996		22uH Q40 K 22uH Q40 K
R557	VE-30012677	RESISTOR SMD RESISTOR SMD	1/16W 3.3K J	L102	VE-30001971	FERRITE SMD	600R/100MHz 200mA
R558 R600	VE-30012677 VE-30012683	RESISTOR SMD RESISTOR SMD	1/16W 3.3K J 1/16W 330K J	L102 L102	VE-30001979 VE-30002170	FIXED COIL FERRITE CORE	1uH Q45 M-A 1A RAD (FTZ)
R601	VE-30012683	RESISTOR SMD RESISTOR SMD	1/16W 330K J	L103	VE-30001979	FIXED COIL	1uH Q45 M-A
R602 R603	VE-30012663 VE-30012700	RESISTOR SMD RESISTOR SMD	1/16W 200K J 1/16W 51K J	L103 L103	VE-30001979 VE-30011450	FIXED COIL FIXED COIL	1uH Q45 M-A 22uH 5.4A
R604	VE-30012641	RESISTOR SMD RESISTOR SMD	1/16W 10K J	L104	VE-30018093	FIXED COIL SMD	3.3uH J Q30 185mA
R605 R606	VE-30012641 VE-30012641	RESISTOR SMD	1/16W 10K J 1/16W 10K J	L105 L105	VE-30002170 VE-30007771	FERRITE CORE FIXED COIL	1A RAD (FTZ) 100UH
R607	VE-30012665	RESISTOR SMD RESISTOR SMD	1/16W 20K J	L105	VE-30001996	FIXED COIL	22uH Q40 K
R608 R609	VE-30012641 VE-30013001	RESISTOR SMD	1/16W 10K J 1/16W 1K F	L106 L107	VE-30011450 VE-30001971	FIXED COIL FERRITE SMD	22uH 5.4A 600R/100MHz 200mA
R610	VF-30012641	RESISTOR SMD RESISTOR SMD	1/16W 10K J	L107 L108	VE-30001971 VE-30001971	FERRITE SMD	600R/100MHz 200MA
R611	VE-30012692	RESISTOR SMD RESISTOR SMD	1/16W 4.7K J	L109	VE-30001996	FIXED COIL	22uH Q40 K
R612 R613	VE-30012692 VE-30000526	RESISTOR SMD RESISTOR CF	1/16W 4.7K J 1/4W 1.5K J	L110 L111	VE-30001971 VE-30001979	FERRITE SMD FIXED COIL	600R/100MHz 200mA 1uH Q45 M-A
R614	VE-30000622	RESISTOR CE	1/4W 270R J	L112	VE-30018093	FIXED COIL SMD	3.3uH J Q30 185mA
R615 R616	VE-30000633 VE-30000504	RESISTOR CF RESISTOR CF	1/4W 27K J 1/4W 120K J	L113 L114	VE-30006712 VE-30001971	FERRITE BEAD FERRITE SMD	3.5X4.7X0.8 600R/100MHz 200mA
R617	VE-30012659	RESISTOR SMD	1/16W 2.2K J	L115	VE-30001971	FERRITE SMD	600R/100MHz 200mA
R620 R651	VE-30012509 VE-30012510	RESISTOR SMD RESISTOR SMD	1/16W 100K J 1/16W 100R J	L116 L117	VE-30001971 VE-30001971	FERRITE SMD FERRITE SMD	600R/100MHz 200mA 600R/100MHz 200mA
R652	VE-30012510 VE-30012510	RESISTOR SMD	1/16W 100R J	L118	VE-30001971	FERRITE SMD	600R/100MHz 200mA
R653 R655	VE-30017653 VE-30017653	RESISTOR SARRAY RESISTOR SARRAY	1/16W 47RX4 J 1/16W 47RX4 J	L119 L120	VE-30001971	FERRITE SMD FERRITE SMD	600R/100MHz 200mA 600R/100MHz 200mA
R656	VE-30014078	RESISTOR SMD	1/16W 22R J	L121	VE-30001971	FERRITE SMD	600R/100MHz 200mA
R658 R659	VE-30017653 VE-30014078	RESISTOR SARRAY	1/16W 47RX4 J	L122	VE-30001994 VE-30001996	FIXED COIL	22uH J AXIAL
R661	VE-30017653	RESISTOR SMD RESISTOR SARRAY	1/16W 22R J 1/16W 47RX4 J	L123 L124	VE-30001996 VE-30001971	FERRITE SMD	22uH Q40 K 600R/100MHz 200mA
R662 R663	VE-30014078 VE-30017653	RESISTOR SMD	1/16W 22R J	L125	VE-30001971 VE-30001994	FERRITE SMD	600R/100MHz 200mA
R664	VE-30017653 VE-30014078	RESISTOR SARRAY RESISTOR SMD	1/16W 47RX4 J 1/16W 22R J	L126 L127			22uH J AXIAL 22uH Q40 K
R665	VE-30014078	RESISTOR SMD	1/16W 22R J	L265	VE-30001971	FERRITE SMD	600R/100MHz 200mA
R666 R667	VE-30012987 VE-30012987	RESISTOR SMD RESISTOR SMD	1/16W 56R J 1/16W 56R J	L266 L267	VE-30001971 VE-30001971	FERRITE SMD FERRITE SMD	600R/100MHz 200mA 600R/100MHz 200mA
R700	VE-30017653	RESISTOR SARRAY	1/16W 47RX4 J	L268	VE-30001971	FERRITE SMD	600R/100MHz 200mA
R701 R702	VE-30017653 VE-30017653	RESISTOR SARRAY RESISTOR SARRAY	1/16W 47RX4 J 1/16W 47RX4 J	L269 L270	VE-30001971 VE-30001968	FERRITE SMD FERRITE SMD	600R/100MHz 200mA 200R/100MHz 200mA
R703	VE-30017653	RESISTOR SARRAY	1/16W 47RX4 J	L271	VE-30001971	FERRITE SMD	600R/100MHz 200mA
R704 R705	VE-30017653 VE-30017653	RESISTOR SARRAY RESISTOR SARRAY	1/16W 47RX4 J 1/16W 47RX4 J	L272 L273	VE-30001968 VE-30001971	FERRITE SMD FERRITE SMD	200R/100MHz 200mA 600R/100MHz 200mA
R706	VE-30014022	RESISTOR SMD	1/16W 47R J	L274	VE-30001968	FERRITE SMD	200R/100MHz 200mA
R707 R708	VE-30014022 VE-30014022	RESISTOR SMD RESISTOR SMD	1/16W 47R J 1/16W 47R J	L275 L276		FERRITE SMD FERRITE SMD	600R/100MHz 200mA 600R/100MHz 200mA
R709	VE-30012692	RESISTOR SMD	1/16W 4.7K J	L277	VE-30001971	FERRITE SMD	600R/100MHz 200mA
R710 R711	VE-30014420 VE-30014420	RESISTOR SMD RESISTOR SMD	1/16W 10K F 1/16W 10K F	L280 L281	VE-30001971	FERRITE SMD FERRITE SMD	600R/100MHz 200mA 600R/100MHz 200mA
R712	VE-30014420	RESISTOR SMD	1/16W 10K F	L282	VE-30001971	FERRITE SMD	600R/100MHz 200mA
R713 R714	VE-30014420 VE-30014420	RESISTOR SMD RESISTOR SMD	1/16W 10K F 1/16W 10K F	L283 L284	VE-30001971 VE-30001971	FERRITE SMD FERRITE SMD	600R/100MHz 200mA 600R/100MHz 200mA
R714 R715	VE-30014420 VE-30012660	RESISTOR SMD	1/16W 2.2M J	L204 L325	VE-30017542	FIXED COIL SMD	10uH J Q25 155mA
R716	VE-30012673	RESISTOR SMD	1/16W 270R J	L326	VE-30002170	FERRITE CORE	1A RAD (FTZ)
R717 R718	VE-30017653 VE-30012684	RESISTOR SARRAY RESISTOR SMD	1/16W 47RX4 J 1/16W 330R J	L375 L450	VE-30001992 VE-30001971	FERRITE SMD	10uH Q65 K-Á 600R/100MHz 200mA
R742	VE-30012642	RESISTOR SMD	1/16W 120K J	L500	VE-30006712	FERRITE BEAD	3.5X4.7X0.8
R743 R744	VE-30012642 VE-30012696	RESISTOR SMD RESISTOR SMD	1/16W 120K J 1/16W 47K J	L501 L600	VE-30006712 VE-30006712	FERRITE BEAD FERRITE BEAD	3.5X4.7X0.8 3.5X4.7X0.8
R745	VE-30012708	RESISTOR SMD	1/16W 68K J	L601	VE-30006712	FERRITE BEAD	3.5X4.7X0.8
R746 R747	VE-30012685 VE-30012641	RESISTOR SMD RESISTOR SMD	1/16W 33K J 1/16W 10K J	L602 L603	VE-30006712 VF-30006712	FERRITE BEAD FERRITE BEAD	3.5X4.7X0.8 3.5X4.7X0.8
R748	VE-30012641	RESISTOR SMD	1/16W 10K J	L604	VE-30006712	FERRITE BEAD	3.5X4.7X0.8
R749 R750	VE-30012509 VE-30012510	RESISTOR SMD RESISTOR SMD	1/16W 100K J 1/16W 100R J	L605 L606	VE-30006712 VE-30001971	FERRITE BEAD FERRITE SMD	3.5X4.7X0.8 600R/100MHz 200mA
R750	VE-30012644	RESISTOR SMD	1/16W 12K J	L607	VE-30006712	FERRITE BEAD	3.5X4.7X0.8
R751 R751	VE-30012510 VE-30012641	RESISTOR SMD RESISTOR SMD	1/16W 100R J 1/16W 10K J	L608 L609		FERRITE BEAD FIXED COIL	3.5X4.7X0.8 22uH 5.4A
R752	VE-30012696	RESISTOR SMD	1/16W 47K J	L610	VE-30006712	FERRITE BEAD	3.5X4.7X0.8
R753	VE-30012644	RESISTOR SMD	1/16W 12K J	L650		FIXED COIL SMD	10uH J Q25 155mA

⚠Ref No.	Part No.	Part Name	Description Local
L651 L700 L701 L702 L703 L704 L718 L719 L721 L722 L723 L724 L725 L726 L727 L729 L750	VE-30002170 VE-30002170 VE-30001971 VE-30001971 VE-30001971 VE-300024779 VE-30024779 VE-30024779 VE-30001999 VE-30001999 VE-30001999 VE-30001999 VE-30001999 VE-30011450 VE-30001996	FERRITE CORE FERRITE SMD FIXED COIL	1A RAD (FTZ) 1A RAD (FTZ) 600R/100MHz 200mA 600R/100MHz 200mA 600R/100MHz 200mA 600R/100MHz 200mA 600R/100MHz 3A 50R/100MHz 3A 5
△F100 JK100 JK101 JK102 JK103 JK104 JK265 JK266 JK266 JK267 SW1 SW2 SW3 SW4 SW7 SW8	VE-20000849 VE-30001902 VE-30001893 VE-30001891 VE-30001895 VE-30001895 VE-30001891 VE-30002181 VE-30002181 VE-30002181 VE-30002181 VE-30002181 VE-30002181 VE-30002181 VE-30002181	FUSE HEADPHONE JACK RCA JACK RCA JACK RCA JACK JACK HEADPHONE JACK RCA JACK RCA JACK TACT SWITCH	3.15A STEREO WO/SW 1P YELLOW 28 FAV 1P WHITE 28 FAV 1P RED 28 FAV 4P DIN TYPE FOR SVHS STEREO WO/SW 1P WHITE 28 FAV 1P RED 28 FAV
SW9	VE-30002181 VE-30020655 VE-30020654 VE-30002851 VE-30001756 VE-300017741 VE-30001736 VE-30001737 VE-30001692 VE-30001692 VE-30012545	TACT SWITCH TUNER WSP (PLL) TUNER WSP (PLL) CLYSTAL SAW FILTER SAW FILTER SAW FILTER SAW FILTER	38.9 TMK3-HORIZONTAL-PIP 38.9 MK3 - HORIZONTAL 4.000 30p HC49U 4.000 30p HC49U 18.432 12p HC49U 24.576 20p HC49U 14.318 MHZ 24.576 20p HC49U 10.000 30p HC49U 12.000 20p HC49U OFWK3953M K9656M OFWK3953M K9656M

PRINTED WIRING BOARD PARTS LIST [LT-30E45SU/N]

				⚠Ref No.	Part No.	Part Name	Description Local
Ref No.	Part No.	Part Name	Description Local	Q751	VE-30001458	TRANSISTOR SMD	
IC1	VE-30021628		_	D50	VE-30001279	LED	RED/GREEN
IC2 IC3	VE-30021083 VE-30001518	IC IC		D51 D100	VE-30001279 VE-30001285	LED DIODE SMD	RED/GREEN
IC4	VE-30012411	DIODE SMD		D101	VE-30011601	LED	GREEN
IC5 IC6	VE-30001285 VE-30018263	IC		D102 D103	VE-30010152 VE-30001313	LED DIODE	RED
IC7 IC8	VE-30021083 VE-30007761	IC		D103	VE-30012411	DIODE SMD	
IC9	VE-30001285	DIODE SMD		D104 D265	VE-30001313 VE-30001285 VE-30001285	DIODE DIODE SMD	
IC10 IC12	VE-30001285 VE-30013686	DIODE SMD		D266 D267	VE-30001285 VE-30001285	DIODE SMD DIODE SMD	
IC17	VE-30021626	IC		D268	VF-30001285	DIODE SMD	
IC18 IC19	VE-30016822 VE-30020632	IC IC		D269 D270	VE-30001285 VE-30001285 VE-30001285	DIODE SMD DIODE SMD	
IC21	VE-30028202	IC		D271	VE-30001285	DIODE SMD	
IC22 IC23	VE-30017847 VE-30014162	IC IC		D272 D273	VE-30001285 VE-30001285	DIODE SMD DIODE SMD	
IC24	VE-30014162 VE-20185790	IC(MICOM)	(SERVICE)	D274	VE-30001285 VE-30001285	DIODE SMD	
IC24 IC25	VE-30001468 VE-30019957	IC IC		D275 D276	VE-30007763 VE-30007763	DIODE SMD DIODE SMD	
IC27	VE-30020052 VE-30021626	IC IC		D277 D278	VE-30007763 VE-30001285 VE-30001285	DIODE SMD DIODE SMD	
IC28 IC29	VE-30030108	IC		D279	VE-30001285	DIODE SMD	
IC30 IC32	VE-30014088 VE-30021943	IC IC		D280 D600	VE-30001285 VE-30001329	DIODE SMD DIODE	
IC33	VE-20185355	IC(MICOM)	(SERVICE)	D602	VF-30001284	DIODE	
IC50 IC100	VE-30001670 VE-30014344	PRÈAMPLIFIER TFMS5360 TRANSISTOR		D603 D604	VE-30001285 VE-30001285	DIODE SMD DIODE SMD	
IC101	VE-30018326	TRANSISTOR IC IC IC		D605	VE-30001285 VE-30001285	DIODE SMD	
IC102 IC103	VE-30023370 VE-30023369	IC IC		D606 D700	VE-30001285 VE-30001285	DIODE SMD DIODE SMD	
IC105 IC106	VE-30018029	TRANSISTOR		D700 D701	VE-30001285 VE-30001329 VE-30001285	DIODE DIODE SMD	
IC112	VE-30018029 VE-30018358	IC		D701	VE-30001329	DIODE	
IC113 IC114	VE-30018006 VE-30019372	IC		D710 D711	VE-30003720 VE-30003720	DIODE SMD DIODE SMD	
IC119 IC325	VE-30001665 VE-30017956	ic		D950	VE-30003720 VE-30001367	DIODE	
IC375	VE-30017956	IC		C50	VE-30000413	E CAPACITOR	4.7uF 50V M
IC600 IC650	VE-30007739 VE-30017956	IC		C100	VE-30000345	E CAPACITOR E CAPACITOR CAPACITOR SMD	10uF 50V M
IC702	VE-30017930 VE-30027663	IC		C100 C100	VE-30012576 VE-30012589	CAPACITOR SMD	56pF 50V J CH 4.7nF 50V K
Q100	VF-30001457	TRANSISTOR SMD		C101 C101	VE-30000109 VE-30012560	CAPACITOR MKT CAPACITOR SMD	470nF 63V J 100pF 50V J
Q101	VE-30001457	TRANSISTOR SMD		C101	VF-30012589	CAPACITOR SMD	4.7nF 50V K
Q101 Q102	VE-30007798 VE-30001457	TRANSISTOR SMD		C102 C102	VE-30000371 VE-30012560 VE-30012571	E CAPACITOR CAPACITOR SMD	22uF 50V M 100pF 50V J
Q102 Q103	VE-30007798 VE-30001457	TRANSISTOR SMD		C102	VE-30012571	CAPACITOR SMD	39pF 50V J 100nF 50V K
Q103	VE-30007798	TRANSISTOR SMD		C103 C103	VE-30000294 VE-30012560 VE-30012571	CAPACITOR SMD CAPACITOR SMD	100pF 50V J
Q104 Q104	VE-30001457 VE-30001457			C103 C104	VE-30012571 VE-30000345	CAPACITOR SMD E CAPACITOR	39pF 50V J 10uF 50V M
Q106	VE-30001457	TRANSISTOR SMD		C104	VE-30012560	CAPACITOR SMD	100pF 50V J
Q106 Q107	VE-30007798 VE-30001457			C104 C105	VE-30012581 VE-30012560	CAPACITOR SMD CAPACITOR SMD	1nF 50V K R 100pF 50V J
Q108 Q108	VE-30001457 VE-30007798	TRANSISTOR SMD		C105	VE-30016654 VE-30016654	CAPACITOR SMD	100nF 16V K R
Q109	VE-30001457	TRANSISTOR SMD		C105 C106	VE-30000352	CAPACITOR SMD E CAPACITOR	100nF 16V K R 100uF 16V M
Q110 Q111	VE-30001457 VE-30001457			C106 C107	VE-30012603 VE-30012581	CAPACITOR SMD CAPACITOR SMD	100nF 25V K R 1nF 50V K R
Q112	VE-30001457	TRANSISTOR SMD		C107	VE-30016654	CAPACITOR SMD	100nF 16V K R
Q113 Q114	VE-30001457 VE-30001457			C108 C108	VE-30000315 VE-30000352	CAPACITOR SMD E CAPACITOR	220nF 25V Z 100uF 16V M
Q115	VE-30001457	TRANSISTOR SMD		C109	VE-30012569	CAPACITOR SMD	33pF 50V J
Q116 Q500	VE-30001458 VE-30001457			C109 C110	VE-30012610 VE-30000345	CAPACITOR SMD E CAPACITOR	10nF 50V J 10uF 50V M
Q501 Q502	VE-30001457 VE-30001457	TRANSISTOR SMD TRANSISTOR SMD		C110 C111	VE-30016654 VE-30000315	CAPACITOR SMD CAPACITOR SMD	100nF 16V K R 220nF 25V Z
Q503	VE-30001457	TRANSISTOR SMD		C111	VE-30000359	E CAPACITOR	1000uF 16V M
Q504 Q505	VE-30001458 VE-30001457			C112 C113	VE-30012571 VE-30000371	CAPACITOR SMD E CAPACITOR	39pF 50V J 22uF 50V M
Q506	VE-30001457	TRANSISTOR SMD		C114	VE-30000345	E CAPACITOR	10uF 50V M
Q507 Q508	VE-30001457 VE-30001457	TRANSISTOR SMD		C115 C116	VE-30012569 VE-30000315	CAPACITOR SMD CAPACITOR SMD	33pF 50V J 220nF 25V Z
Q509 Q600	VE-30001457 VE-30001457	TRANSISTOR SMD		C116	VE-30016654	CAPACITOR SMD	100nF 16V K R
Q601	VE-30001458	TRANSISTOR SMD		C117 C117	VE-30000352 VE-30000400	E CAPACITOR E CAPACITOR	100uF 16V M 47uF 50V M
Q602 Q703	VE-30001457 VE-30001457			C118 C118	VE-30012573 VE-30012610	CAPACITOR SMD CAPACITOR SMD	47pF 50V J 10nF 50V J
Q704	VE-30001457	TRANSISTOR SMD		C119	VE-30012573	CAPACITOR SMD	47pF 50V J
Q705 Q750	VE-30001458 VE-30001458			C119 C120	VE-30016654 VE-30000315	CAPACITOR SMD CAPACITOR SMD	100nF 16V K R 220nF 25V Z
4.00	00001100			0.20	00000010		

ÆRef No.	Part No.	Part Name	Description Local	⚠Ref No.	Part No.	Part Name	Description Local
C120		E CAPACITOR	1000uF 16V M	C202 C203 C204 C205	VE-30012581	CAPACITOR SMD	1nF 50V K R
C121 C121	VE-30012581 VE-30016654	CAPACITOR SMD CAPACITOR SMD	1nF 50V K R 100nF 16V K R	C203 C204	VE-30012581 VE-30012581	CAPACITOR SMD CAPACITOR SMD	1nF 50V K R 1nF 50V K R
C122	VE-30000352	E CAPACITOR	100uF 16V M	C205	VE-30012581	CAPACITOR SMD E CAPACITOR	1nF 50V K R
C123 C123	VE-30016654	CAPACITOR SMD	33pF 50V J 100nF 16V K R	C206 C207	VF-30000371	F CAPACITOR	10uF 50V M 22uF 50V M
C124	VE-30000352 VE-30012569	E CAPACITOR CAPACITOR SMD	100uF 16V M	C208 C209 C210 C211 C212	VE-30016126 VE-30016126	CAPACITOR SMD	220nF 16V K R
C124 C125	VE-30012569 VE-30000359	E CAPACITOR SMD	33pF 50V J 1000uF 16V M	C209 C210	VE-30016126 VF-30000393	CAPACITOR SMD	220nF 16V K R 3.3uF 50V M
C125	VE-30012603	CAPACITOR SMD	100nF 25V K R	C211	VE-30012603	E CAPACITOR SMD CAPACITOR SMD	100nF 25V K R
C126 C126	VE-30000359 VE-30016126	E CAPACITOR CAPACITOR SMD	1000uF 16V M 220nF 16V K R	C212 C213	VE-30012583 VF-30016126	CAPACITOR SMD CAPACITOR SMD	1.5nF 50V K 220nF 16V K R
C127	VE-30000359	E CAPACITOR	1000uF 16V M	C214	VE-30016126	CAPACITOR SMD	220nF 16V K R
C127 C128	VE-30012582 VE-30007748	CAPACITOR SMD E CAPACITOR	10nF 50V K R	C215 C216	VE-30016126 VE-30016126	CAPACITOR SMD CAPACITOR SMD	220nF 16V K R 220nF 16V K R
C128	VE-30012572	CAPACITOR SMD	1000uF 35V M 390pF 50V J	C216 C217	VE-30016126	CAPACITOR SMD	220nF 16V K R
C129 C130	VE-30000109 VE-30012610	CAPACITOR MKT CAPACITOR SMD	470nF 63V J 10nF 50V J	C218 C219	VE-30016126 VE-30016126	CAPACITOR SMD CAPACITOR SMD	220nF 16V K R 220nF 16V K R
C131	VE-30000345	E CAPACITOR	10uF 50V M	C220 C221	VE-30010120 VE-30012577	CAPACITOR SMD E CAPACITOR	560pF 50V J 22uF 50V M
C132 C133	VE-30000315	CAPACITOR SMD CAPACITOR SMD	220nF 25V Z 220nF 25V Z	C221 C222	VE-30000371	E CAPACITOR CAPACITOR SMD	22uF 50V M
C134	VE-30012571	CAPACITOR SMD CAPACITOR SMD	39pF 50V J 39pF 50V J	C223	VF-30000352	F CAPACITOR	470pF 50V J 100uF 16V M
C135 C136	VE-30012571 VE-30012566	CAPACITOR SMD CAPACITOR SMD	39pF 50V J	C224	VE-30012583	CAPACITOR SMD	1.5nF 50V K 10uF 50V M
C136	VE-30012366 VE-30016126	CAPACITOR SMD	22pF 50V J 220nF 16V K R	C226	VE-30000345 VE-30012581	E CAPACITOR CAPACITOR SMD	1nF 50V K R
C138	VE-30000109	CAPACITOR MKT	470nF 63V J	C222 C223 C224 C225 C226 C227 C229	VE-30012576	CAPACITOR SMD	56pF 50V J CH
C139 C140	VE-30012603 VE-30012583	CAPACITOR SMD CAPACITOR SMD	100nF 25V K R 1.5nF 50V K	C229 C230	VE-30012576	E CAPACITOR CAPACITOR SMD	10uF 50V M 56pF 50V J CH
C141	VE-30012583 VE-30012582	CAPACITOR SMD	10nF 50V K R	C230 C232	VF-30012576	CAPACITOR SMD	56pF 50V J CH 1.8pF 50V J CH
C142 C144	VE-30000345 VE-30012603	E CAPACITOR CAPACITOR SMD	10uF 50V M 100nF 25V K R	C234 C235	VE-30012565 VE-30012581	CAPACITOR SMD CAPACITOR SMD	1.8pF 50V J CH 1nF 50V K R
C145	VE-30000353	E CAPACITOR	100uF 25V M	C236	VE-30000371 VE-30012581	E CAPACITOR	22uF 50V M
C146 C147	VE-30012603 VE-30012603	CAPACITOR SMD CAPACITOR SMD	100nF 25V K R 100nF 25V K R	C234 C235 C236 C237 C238	VE-30012581 VE-30012565	CAPACITOR SMD CAPACITOR SMD	1nF 50V K R 1.8pF 50V J CH
C148	VE-30000100	CAPACITOR MKT	330nF 63V J	C239	VE-30012581	CAPACITOR SMD CAPACITOR SMD	1nF 50V K R
C149 C150	VE-30012581 VE-30012585	CAPACITOR SMD CAPACITOR SMD	1nF 50V K R 2.2nF 50V K R	C240 C241	VE-30012581 VE-30000371	CAPACITOR SMD E CAPACITOR	1nF 50V K R 22uF 50V M
C151	VF-30012585	CAPACITOR SMD	2.2nF 50V K R	C242	VE-30000371 VE-30012581	CAPACITOR SMD	1nF 50V K R
C152 C153	VE-30000396 VE-30000352	E CAPACITOR E CAPACITOR	47uF 16V M 100uF 16V M	C240 C241 C242 C243 C244 C245 C246	VE-30012581 VE-30012581	CAPACITOR SMD CAPACITOR SMD	1nF 50V K R 1nF 50V K R
C154	VE-30012576	CAPACITOR SMD	56pF 50V J CH	C245	VE-30012561 VE-30012560	CAPACITOR SMD	1nF 50V K R
C155 C156	VE-30012585 VE-30012581	CAPACITOR SMD CAPACITOR SMD	2.2nF 50V K R 1nF 50V K R	C246 C247	VE-30012560 VE-30000371	CAPACITOR SMD E CAPACITOR	100pF 50V J 22uF 50V M
C157	VE-30012581	CAPACITOR SMD	1nF 50V K R	C248	VE-30000407		
C158 C159	VE-30012603 VE-30000109	CAPACITOR SMD CAPACITOR MKT	100nF 25V K R 470nF 63V J	C249 C250	VE-30009208 VE-30012571	C CAPACITOR CAPACITOR SMD	4/0uF 16V M 470pF 1KV K (PULSE) 39pF 50V J 470pF 50V J 270pF 50V J 1.5nF 50V K 39pF 50V J 10uF 50V M 100uF 16V M 100pF 50V J
C160	VE-30012569	CAPACITOR SMD	33pF 50V J	C251 C252	VE-30012574	CAPACITOR SMD	470pF 50V J
C161 C162	VE-30000345 VE-30000345	E CAPACITOR E CAPACITOR	10uF 50V M 10uF 50V M	C252	VE-30012568 VE-30012583	CAPACITOR SMD CAPACITOR SMD	270pF 50V J 1 5pF 50V K
C163	VE-30012581	CAPACITOR SMD	1nF 50V K R	C253 C254	VE-30012571	CAPACITOR SMD	39pF 50V J
C164 C165			33pF 50V J 47uF 50V M	C255	VE-30000345	E CAPACITOR E CAPACITOR	10uF 50V M
C166	VE-30012576	CAPACITOR SMD	56pF 50V J CH	C255 C256 C257	VE-30012560	CAPACITOR SMD	100pF 50V J
C167 C168	VE-30000352 VE-30012571	E CAPACITOR CAPACITOR SMD	100uF 16V M 39pF 50V J	C258 C259	VE-30012560 VE-30012608	CAPACITOR SMD	100pF 50V J 27pF 50V J CH
C169	VE-30012585	CAPACITOR SMD	2.2nF 50V K R	C260	VE-30012608	CAPACITOR SMD	27pF 50V J CH
C170 C171	VE-30012571 VE-30012569	CAPACITOR SMD CAPACITOR SMD	39pF 50V J 33pF 50V J	C261 C265	VE-30012608 VE-30012607	CAPACITOR SMD CAPACITOR SMD	27pF 50V J CH 150pF 50V J
C171	VE-30012569	CAPACITOR SMD	33pF 50V J	C266	VE-30012589	CAPACITOR SMD	4.7nF 50V K
C173 C174	VE-30000074 VE-30016126	CAPACITOR MKT CAPACITOR SMD	100nF 63V J 220nF 16V K R	C267 C270	VE-30012589 VE-30016654	CAPACITOR SMD CAPACITOR SMD	4.7nF 50V K 100nF 16V K R
C175		CAPACITOR SMD	10nF 50V K R	C271	VE-30012589	CAPACITOR SMD	4.7nF 50V K
C176			390pF 50V J 330nF 63V J	C272 C273	VE-30012589 VE-30012589	CAPACITOR SMD CAPACITOR SMD	4.7nF 50V K
C177 C178	VE-30000100 VE-30000109	CAPACITOR MKT CAPACITOR MKT	470nF 63V J	C273	VE-30012607	CAPACITOR SMD	4.7nF 50V K 150pF 50V J
C179	VE-30012610 VE-30000407	CAPACITOR SMD	10nF 50V J	C275	VE-30012589 VE-30012589	CAPACITOR SMD	4.7nF 50V K
C180 C181	VE-30000407 VE-30016654	E CAPACITOR CAPACITOR SMD	470uF 16V M 100nF 16V K R	C276 C277	VE-30012607	CAPACITOR SMD CAPACITOR SMD	4.7nF 50V K 150pF 50V J
C183	VE-30012581	CAPACITOR SMD	1nF 50V K R	C278	VE-30012607 VE-30012589	CAPACITOR SMD	150pF 50V J
C184 C185	VE-30000352 VE-30012603	E CAPACITOR CAPACITOR SMD	100uF 16V M 100nF 25V K R	C279 C280	VE-30012589	CAPACITOR SMD	4.7nF 50V K 4.7nF 50V K
C186	VE-30016654	CAPACITOR SMD	100nF 16V K R	C281	VE-30012589	CAPACITOR SMD	4.7nF 50V K
C187 C188	VE-30012566 VE-30016126	CAPACITOR SMD CAPACITOR SMD	22pF 50V J 220nF 16V K R	C282 C283	VE-30012607 VE-30012607	CAPACITOR SMD CAPACITOR SMD	150pF 50V J 150pF 50V J
C189	VE-30012581	CAPACITOR SMD	1nF 50V K R	C284	VE-30012607	CAPACITOR SMD	150pF 50V J
C190 C191	VE-30000109 VE-30016654	CAPACITOR MKT CAPACITOR SMD	470nF 63V J 100nF 16V K R	C286 C288	VE-30012607 VE-30012607	CAPACITOR SMD CAPACITOR SMD	150pF 50V J 150pF 50V J
C192	VE-30012583	CAPACITOR SMD	1.5nF 50V K	C291	VE-30012607	CAPACITOR SMD	150pF 50V J
C193 C194	VE-30016654 VE-30012582	CAPACITOR SMD CAPACITOR SMD	100nF 16V K R 10nF 50V K R	C292 C293	VE-30012581 VE-30012589	CAPACITOR SMD CAPACITOR SMD	1nF 50V K R 4.7nF 50V K
C195	VE-30000345	E CAPACITOR	10uF 50V M	C294	VE-30012581	CAPACITOR SMD	1nF 50V K R
C196 C197	VE-30012581 VE-30012581	CAPACITOR SMD CAPACITOR SMD	1nF 50V K R 1nF 50V K R	C295 C296	VE-30012607 VE-30012589	CAPACITOR SMD CAPACITOR SMD	150pF 50V J 4.7nF 50V K
C198	VE-30000345	E CAPACITOR	10uF 50V M	C297	VE-30012607	CAPACITOR SMD	150pF 50V J
C199 C200	VE-30012603 VE-30012581	CAPACITOR SMD CAPACITOR SMD	100nF 25V K R 1nF 50V K R	C298 C299	VE-30012607 VE-30012607	CAPACITOR SMD CAPACITOR SMD	150pF 50V J 150pF 50V J
C201	VE-30012581	CAPACITOR SMD	1nF 50V K R	C300	VE-30000400	E CAPACITOR	47uF 50V M

ÆRef No.	Part No.	Part Name	Description Local	⚠Ref No.	Part No.	Part Name	Description Local
C301	VE-30016654	CAPACITOR SMD	100nF 16V K R	C500	VE-30012603		100nF 25V K R
C302 C303	VE-30012607 VE-30012607	CAPACITOR SMD CAPACITOR SMD	150pF 50V J 150pF 50V J	C501 C502	VE-30012603 VE-30012603	CAPACITOR SMD CAPACITOR SMD	100nF 25V K R 100nF 25V K R
C304	VE-30012607 VE-30012607	CAPACITOR SMD	150pF 50V J	C503	VE-30012603	CAPACITOR SMD	100nF 25V K R
C325	VE-30012571	CAPACITOR SMD	39pF 50V J	C504	VE-30012603	CAPACITOR SMD	100nF 25V K R
C326 C327	VE-30012571 VE-30012602	CAPACITOR SMD CAPACITOR SMD	39pF 50V J 10nF 25V K R	C505 C506	VE-30012603 VE-30012603	CAPACITOR SMD CAPACITOR SMD	100nF 25V K R 100nF 25V K R
C328	VE-30012590	CAPACITOR SMD	47nF 50V K	C507	VE-30012603	CAPACITOR SMD	100nF 25V K R
C329 C330	VE-30012590 VE-30012590	CAPACITOR SMD CAPACITOR SMD	47nF 50V K 47nF 50V K	C508 C509	VE-30012603 VE-30012603	CAPACITOR SMD CAPACITOR SMD	100nF 25V K R 100nF 25V K R
C330	VE-30012590 VE-30012590	CAPACITOR SMD	47nF 50V K 47nF 50V K	C509 C510	VE-30012603 VE-30012603		100NF 25V K R 100NF 25V K R
C332	VE-30012590	CAPACITOR SMD	47nF 50V K	C511	VE-30012603	CAPACITOR SMD	100nF 25V K R
C333 C334	VE-30012590 VE-30012590	CAPACITOR SMD CAPACITOR SMD	47nF 50V K 47nF 50V K	C512 C513	VE-30012603 VE-30012603	CAPACITOR SMD CAPACITOR SMD	100nF 25V K R 100nF 25V K R
C335	VE-30012590	CAPACITOR SMD	47nF 50V K	C514	VE-30012603	CAPACITOR SMD	100nF 25V K R
C336	VE-30012606	CAPACITOR SMD	47nF 25V K R	C515	VE-30012603	CAPACITOR SMD	100nF 25V K R
C337 C338	VE-30012590 VE-30012590	CAPACITOR SMD CAPACITOR SMD	47nF 50V K 47nF 50V K	C516 C517	VE-30000371 VE-30012603	E CAPACITOR CAPACITOR SMD	22uF 50V M 100nF 25V K R
C339	VE-30000294	CAPACITOR SMD	100nF 50V K	C518	VE-30012610	CAPACITOR SMD	10nF 50V J
C340 C341	VE-30000294 VE-30000294	CAPACITOR SMD CAPACITOR SMD	100nF 50V K 100nF 50V K	C519 C520	VE-30016654 VE-30012564	CAPACITOR SMD CAPACITOR SMD	100nF 16V K R 18pF 50V J
C341	VE-30000294	CAPACITOR SMD	100nF 50V K 100nF 50V K	C520	VE-30016654	CAPACITOR SMD	100nF 16V K R
C343	VE-30000294	CAPACITOR SMD	100nF 50V K	C522	VE-30012564	CAPACITOR SMD	18pF 50V J
C344 C345	VE-30000294 VE-30000294	CAPACITOR SMD CAPACITOR SMD	100nF 50V K 100nF 50V K	C523 C524	VE-30000362 VE-30016654	E CAPACITOR CAPACITOR SMD	1uF 50V M 100nF 16V K R
C346	VE-30000294	CAPACITOR SMD	100nF 50V K	C525	VE-30000362	E CAPACITOR	1uF 50V M
C347	VE-30000294	CAPACITOR SMD	100nF 50V K	C526	VE-30000345	E CAPACITOR	10uF 50V M
C348 C349	VE-30000294 VE-30000294	CAPACITOR SMD CAPACITOR SMD	100nF 50V K 100nF 50V K	C527 C528	VE-30016654 VE-30012603	CAPACITOR SMD CAPACITOR SMD	100nF 16V K R 100nF 25V K R
C350	VE-30000294	CAPACITOR SMD	100nF 50V K	C529	VE-30000371	E CAPACITOR	22uF 50V M
C351 C352	VE-30016654 VE-30000353	CAPACITOR SMD E CAPACITOR	100nF 16V K R 100uF 25V M	C530 C531	VE-30000371 VE-30000345	E CAPACITOR E CAPACITOR	22uF 50V M 10uF 50V M
C353	VE-30016654	CAPACITOR SMD	100nF 16V K R	C531 C532	VE-30000345	E CAPACITOR	10uF 50V M
C354	VE-30000352	E CAPACITOR	100uF 16V M	C533	VE-30012603	CAPACITOR SMD	100nF 25V K R
C355 C375	VE-30000352 VE-30010571		100uF 16V M 10uF 16V M	C534 C535	VE-30012603 VE-30012603		100nF 25V K R 100nF 25V K R
C376	VE-30012603	CAPACITOR SMD	100nF 25V K R	C536	VE-30012603	CAPACITOR SMD	100nF 25V K R 100nF 16V K R
C377 C378	VE-30012603 VE-30012603	CAPACITOR SMD CAPACITOR SMD	100nF 25V K R 100nF 25V K R	C537	VE-30016654 VE-30012577	CAPACITOR SMD CAPACITOR SMD	100nF 16V K R 560pF 50V J
C379	VE-30012603 VE-30012603	CAPACITOR SMD	100NF 25V K R	C539 C540	VE-3000352		100uF 16V M
C380	VE-30000371	E CAPACITOR	22uF 50V M	C541	VE-30012603	CAPACITOR SMD	100nF 25V K R
C381 C382	VE-30012603 VE-30012603	CAPACITOR SMD CAPACITOR SMD	100nF 25V K R 100nF 25V K R	C542 C600	VE-30012603 VE-30000359	CAPACITOR SMD E CAPACITOR	100nF 25V K R 1000uF 16V M
C383	VE-30012590	CAPACITOR SMD	47nF 50V K	C601	VE-30000359	E CAPACITOR	1000uF 16V M
C384 C385	VE-30012603 VE-30012603	CAPACITOR SMD CAPACITOR SMD	100nF 25V K R 100nF 25V K R	C602 C603	VE-30012609 VE-30000353	CAPACITOR SMD E CAPACITOR	68nF 50V K 100uF 25V M
C386	VE-30012603 VE-30012603	CAPACITOR SMD	100NF 25V K R	C604	VE-30016654		1000F 23V M 100nF 16V K R
C387	VE-30012581	CAPACITOR SMD	1nF 50V K R	C606	VE-30012603	CAPACITOR SMD	100nF 25V K R
C388 C389	VE-30012590 VE-30012603		47nF 50V K 100nF 25V K R	C607 C608	VE-30000362 VE-30012603	E CAPACITOR CAPACITOR SMD	1uF 50V M 100nF 25V K R
C390	VE-30012603	CAPACITOR SMD	100nF 25V K R	C609	VE-30012587	CAPACITOR SMD	3.3nF 50V K
C391 C392	VE-30012590 VE-30012603	CAPACITOR SMD CAPACITOR SMD	47nF 50V K 100nF 25V K R	C610 C611	VE-30000400 VE-30012603	E CAPACITOR CAPACITOR SMD	47uF 50V M 100nF 25V K R
C392	VE-30012603 VE-30012603	CAPACITOR SMD	100NF 25V K R	C612	VE-3000359		1000uF 16V M
C394	VE-30012603	CAPACITOR SMD	100nF 25V K R	C613	VE-30000400	E CAPACITOR	47uF 50V M
C395 C396	VE-30012603 VE-30012603	CAPACITOR SMD CAPACITOR SMD	100nF 25V K R 100nF 25V K R	C614 C615	VE-30000316 VF-30012603	C CAPACITOR CAPACITOR SMD	220nF 25V Z F 100nF 25V K R
C397	VE-30012603	CAPACITOR SMD	100nF 25V K R	C616	VE-30000362	E CAPACITOR	1uF 50V M
C398 C399	VE-30012603	CAPACITOR SMD E CAPACITOR	100nF 25V K R 100uF 25V M	C617 C618	VE-30000352	E CAPACITOR E CAPACITOR	100uF 16V M 100uF 16V M
C400	VE-30000353	E CAPACITOR E CAPACITOR	1000F 25V M	C650	VE-30012602	CAPACITOR SMD	1000F 10V M 10nF 25V K R
C401	VE-30012587	CAPACITOR SMD	3.3nF 50V K	C651	VE-30012571	CAPACITOR SMD	39pF 50V J
C402 C403	VE-30012588 VE-30016654	CAPACITOR SMD CAPACITOR SMD	33nF 50V K 100nF 16V K R	C652 C653	VE-30012571 VF-30012590	CAPACITOR SMD CAPACITOR SMD	39pF 50V J 47nF 50V K
C404	VE-30000352	E CAPACITOR	100uF 16V M	C654	VE-30012590	CAPACITOR SMD	47nF 50V K
C405 C406	VE-30000352	E CAPACITOR CAPACITOR SMD	100uF 16V M 100nF 16V K R	C655 C656	VE-30012590 VE-30012590	CAPACITOR SMD CAPACITOR SMD	47nF 50V K 47nF 50V K
C450		E CAPACITOR SIVID	100HF 10V K K	C657	VE-30012590 VE-30012590	CAPACITOR SMD	47nF 50V K 47nF 50V K
C451	VE-30012570	CAPACITOR SMD	330pF 50V J	C658	VF-30012590	CAPACITOR SMD	47nF 50V K
C452 C453	VE-30000345 VF-30012570	E CAPACITOR CAPACITOR SMD	10uF 50V M 330pF 50V J	C659 C660	VE-30012606 VF-30012590	CAPACITOR SMD CAPACITOR SMD	47nF 25V K R 47nF 50V K
C454	VE-30012570	CAPACITOR SMD	330pF 50V J	C661	VE-30012590	CAPACITOR SMD	47nF 50V K
C455 C456	VE-30012560	CAPACITOR SMD CAPACITOR SMD	100pF 50V J 100pF 50V J	C662 C663	VE-30012590	CAPACITOR SMD CAPACITOR SMD	47nF 50V K 47nF 25V K R
C457	VE-30012570	CAPACITOR SMD	330pF 50V J	C664	VE-30000294	CAPACITOR SMD	100nF 50V K
C458	VE-30012570	CAPACITOR SMD	330pF 50V J	C665	VE-30000294	CAPACITOR SMD	100nF 50V K
C459 C460		CAPACITOR SMD CAPACITOR SMD	330pF 50V J 100pF 50V J	C666 C667	VE-30000294 VE-30000294	CAPACITOR SMD CAPACITOR SMD	100nF 50V K 100nF 50V K
C461	VE-30012560	CAPACITOR SMD	100pF 50V J	C668	VE-30000294	CAPACITOR SMD	100nF 50V K
C462	VE-30012570	CAPACITOR SMD	330pF 50V J	C669	VE-30000294	CAPACITOR SMD	100nF 50V K
C463 C464	VE-30000345 VE-30012560	E CAPACITOR CAPACITOR SMD	10uF 50V M 100pF 50V J	C670 C671	VE-30000294 VE-30000294	CAPACITOR SMD CAPACITOR SMD	100nF 50V K 100nF 50V K
C465	VE-30012570	CAPACITOR SMD	330pF 50V J	C672	VE-30000294	CAPACITOR SMD	100nF 50V K
C466 C467		CAPACITOR SMD CAPACITOR SMD	330pF 50V J 330pF 50V J	C673 C674	VE-30000294	CAPACITOR SMD CAPACITOR SMD	100nF 50V K 100nF 50V K
C468	VE-30012570	CAPACITOR SMD	330pF 50V J	C675	VE-30000294	CAPACITOR SMD	100nF 50V K
C469	VE-30012603	CAPACITOR SMD	100nF ⁻ 25V K R	C676	VE-30000294	CAPACITOR SMD	100nF 50V K

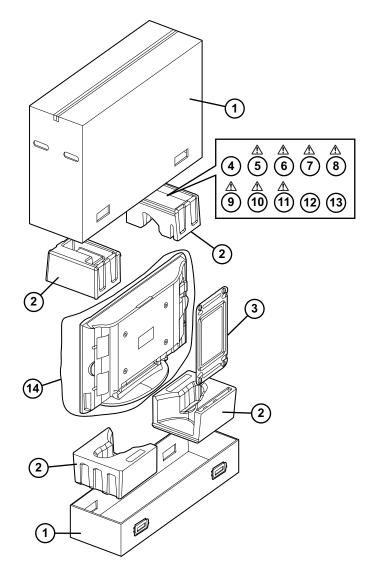
COTTO VEX. 2007.05 EAPACTOR SIDD 1004 EVY NR R101 VEX. 2007.07 R101 R105 R300 1449 XTRL 1004 EVX NR R101 VEX. 2007.05 R101 R105 R300 1449 XTRL 144	Ref No.	Part No.	Part Name	Description Local	⚠Ref No.	Part No.	Part Name	Description Local
C782 VE-30000294 CAPACITOR SMD 100nF 50V K R126 VE-30012510 RESISTOR SMD 1/16W 100R J C784 VE-3000376 E CAPACITOR SMD 100nF 50V K R127 VE-30012713 RESISTOR SMD 1/16W 100R J C784 VE-30012811 CAPACITOR SMD 1 nF 50V K R R128 VE-30012698 RESISTOR SMD 1/16W 27 K J C786 VE-3001281 CAPACITOR SMD 1 nF 50V K R R129 VE-30012705 RESISTOR SMD 1/16W 27 K J C787 VE-30020694 CAPACITOR SMD 1 nF 50V K R R129 VE-30012705 RESISTOR SMD 1/16W 6.8 K J C787 VE-30020694 CAPACITOR SMD 1 nF 60V K R R129 VE-3001205 RESISTOR SMD 1/16W 6.8 K J C788 VE-30020694 CAPACITOR SMD 1 nF 60V K R R129 VE-30012610 RESISTOR SMD 1/16W 10 K J C789 VE-30020694 CAPACITOR SMD 1 nF 60V K R R129 VE-30012610 RESISTOR SMD 1/16W 10 K J C799 VE-30020694 CAPACITOR SMD 1 nF 60V K R R130 VE-30012610 RESISTOR SMD 1/16W 10 K J C799 VE-30020694 CAPACITOR SMD 1 nF 60V K R R131 VE-30012610 RESISTOR SMD 1/16W 10 K J C791 VE-30020694 CAPACITOR SMD 1 nF 60V K R R132 VE-30012611 RESISTOR SMD 1/16W 10 K J C791 VE-30020694 CAPACITOR SMD 1 nF 60V K R R132 VE-30012610 RESISTOR SMD 1/16W 10 K J C791 VE-30020694 CAPACITOR SMD 1 nF 60V K R R132 VE-30012610 RESISTOR SMD 1/16W 10 K J C791 VE-30020694 CAPACITOR SMD 1 nF 60V K R R132 VE-30012610 RESISTOR SMD 1/16W 10 K J C791 VE-30020694 CAPACITOR SMD 1 nF 60V K R R133 VE-30012610 RESISTOR SMD 1/16W 10 K J C791 VE-30012810 CAPACITOR SMD 1 nF 60V K R R133 VE-30012610 RESISTOR SMD 1/16W 10 K J C795 VE-30012810 CAPACITOR SMD 1 nF 60V K R R135 VE-30012610 RESISTOR SMD 1/16W 10 K J C795 VE-30012810 CAPACITOR SMD 1 nF 60V K R R136 VE-30012610 RESISTOR SMD 1/16W 10 K J C795 VE-30012810 CAPACITOR SMD 1 nF 60V K R R136 VE-30012610 RESISTOR SMD 1/16W 10 K J C795 VE-30012810 CAPACITOR SMD 1 nF 60V K R R138 VE-30012610 RESISTOR SMD 1/16W 11 K J C795 VE-30012810 CAPACITOR SMD 1 nF 60V K R R138 VE-30012610 RESISTOR SMD 1/16W 11 K J C795 VE-30012694 CAPACITOR SMD 1 nF 60V K R R138 VE-30012610 RESISTOR SMD 1/16W 11 K J C795 VE-30002694 CAPACITOR SMD 1 nF 60V K R R138 VE-30012617 RESISTOR SMD 1/16W 11 K J C795 VE-30002695 RESISTOR SMD 1/16W 17 K J C79	C677	VE-30016654 VE-3000353	CAPACITOR SMD	100nF 16V K R	R101	VE-30012713 VE-30012986	RESISTOR SMD	1/16W 75R J
C782 VE-30000294 CAPACITOR SMD 100nF 50V K R126 VE-30012510 RESISTOR SMD 1/16W 100R J C784 VE-3000376 E CAPACITOR SMD 100nF 50V K R127 VE-30012713 RESISTOR SMD 1/16W 100R J C784 VE-30012811 CAPACITOR SMD 1 nF 50V K R R128 VE-30012698 RESISTOR SMD 1/16W 27 K J C786 VE-3001281 CAPACITOR SMD 1 nF 50V K R R129 VE-30012705 RESISTOR SMD 1/16W 27 K J C787 VE-30020694 CAPACITOR SMD 1 nF 50V K R R129 VE-30012705 RESISTOR SMD 1/16W 6.8 K J C787 VE-30020694 CAPACITOR SMD 1 nF 60V K R R129 VE-3001205 RESISTOR SMD 1/16W 6.8 K J C788 VE-30020694 CAPACITOR SMD 1 nF 60V K R R129 VE-30012610 RESISTOR SMD 1/16W 10 K J C789 VE-30020694 CAPACITOR SMD 1 nF 60V K R R129 VE-30012610 RESISTOR SMD 1/16W 10 K J C799 VE-30020694 CAPACITOR SMD 1 nF 60V K R R130 VE-30012610 RESISTOR SMD 1/16W 10 K J C799 VE-30020694 CAPACITOR SMD 1 nF 60V K R R131 VE-30012610 RESISTOR SMD 1/16W 10 K J C791 VE-30020694 CAPACITOR SMD 1 nF 60V K R R132 VE-30012611 RESISTOR SMD 1/16W 10 K J C791 VE-30020694 CAPACITOR SMD 1 nF 60V K R R132 VE-30012610 RESISTOR SMD 1/16W 10 K J C791 VE-30020694 CAPACITOR SMD 1 nF 60V K R R132 VE-30012610 RESISTOR SMD 1/16W 10 K J C791 VE-30020694 CAPACITOR SMD 1 nF 60V K R R132 VE-30012610 RESISTOR SMD 1/16W 10 K J C791 VE-30020694 CAPACITOR SMD 1 nF 60V K R R133 VE-30012610 RESISTOR SMD 1/16W 10 K J C791 VE-30012810 CAPACITOR SMD 1 nF 60V K R R133 VE-30012610 RESISTOR SMD 1/16W 10 K J C795 VE-30012810 CAPACITOR SMD 1 nF 60V K R R135 VE-30012610 RESISTOR SMD 1/16W 10 K J C795 VE-30012810 CAPACITOR SMD 1 nF 60V K R R136 VE-30012610 RESISTOR SMD 1/16W 10 K J C795 VE-30012810 CAPACITOR SMD 1 nF 60V K R R136 VE-30012610 RESISTOR SMD 1/16W 10 K J C795 VE-30012810 CAPACITOR SMD 1 nF 60V K R R138 VE-30012610 RESISTOR SMD 1/16W 11 K J C795 VE-30012810 CAPACITOR SMD 1 nF 60V K R R138 VE-30012610 RESISTOR SMD 1/16W 11 K J C795 VE-30012694 CAPACITOR SMD 1 nF 60V K R R138 VE-30012610 RESISTOR SMD 1/16W 11 K J C795 VE-30002694 CAPACITOR SMD 1 nF 60V K R R138 VE-30012617 RESISTOR SMD 1/16W 11 K J C795 VE-30002695 RESISTOR SMD 1/16W 17 K J C79	C679	VE-30016654	CAPACITOR SMD	100nF 16V K R	R101	VE-30012300 VE-30014022	RESISTOR SMD	1/16W 47R J
C782 VE-30000294 CAPACITOR SMD 100nF 50V K R126 VE-30012510 RESISTOR SMD 1/16W 100R J C784 VE-3000376 E CAPACITOR SMD 100nF 50V K R127 VE-30012713 RESISTOR SMD 1/16W 100R J C784 VE-30012811 CAPACITOR SMD 1 nF 50V K R R128 VE-30012698 RESISTOR SMD 1/16W 27 K J C786 VE-3001281 CAPACITOR SMD 1 nF 50V K R R129 VE-30012705 RESISTOR SMD 1/16W 27 K J C787 VE-30020694 CAPACITOR SMD 1 nF 50V K R R129 VE-30012705 RESISTOR SMD 1/16W 6.8 K J C787 VE-30020694 CAPACITOR SMD 1 nF 60V K R R129 VE-3001205 RESISTOR SMD 1/16W 6.8 K J C788 VE-30020694 CAPACITOR SMD 1 nF 60V K R R129 VE-30012610 RESISTOR SMD 1/16W 10 K J C789 VE-30020694 CAPACITOR SMD 1 nF 60V K R R129 VE-30012610 RESISTOR SMD 1/16W 10 K J C799 VE-30020694 CAPACITOR SMD 1 nF 60V K R R130 VE-30012610 RESISTOR SMD 1/16W 10 K J C799 VE-30020694 CAPACITOR SMD 1 nF 60V K R R131 VE-30012610 RESISTOR SMD 1/16W 10 K J C791 VE-30020694 CAPACITOR SMD 1 nF 60V K R R132 VE-30012611 RESISTOR SMD 1/16W 10 K J C791 VE-30020694 CAPACITOR SMD 1 nF 60V K R R132 VE-30012610 RESISTOR SMD 1/16W 10 K J C791 VE-30020694 CAPACITOR SMD 1 nF 60V K R R132 VE-30012610 RESISTOR SMD 1/16W 10 K J C791 VE-30020694 CAPACITOR SMD 1 nF 60V K R R132 VE-30012610 RESISTOR SMD 1/16W 10 K J C791 VE-30020694 CAPACITOR SMD 1 nF 60V K R R133 VE-30012610 RESISTOR SMD 1/16W 10 K J C791 VE-30012810 CAPACITOR SMD 1 nF 60V K R R133 VE-30012610 RESISTOR SMD 1/16W 10 K J C795 VE-30012810 CAPACITOR SMD 1 nF 60V K R R135 VE-30012610 RESISTOR SMD 1/16W 10 K J C795 VE-30012810 CAPACITOR SMD 1 nF 60V K R R136 VE-30012610 RESISTOR SMD 1/16W 10 K J C795 VE-30012810 CAPACITOR SMD 1 nF 60V K R R136 VE-30012610 RESISTOR SMD 1/16W 10 K J C795 VE-30012810 CAPACITOR SMD 1 nF 60V K R R138 VE-30012610 RESISTOR SMD 1/16W 11 K J C795 VE-30012810 CAPACITOR SMD 1 nF 60V K R R138 VE-30012610 RESISTOR SMD 1/16W 11 K J C795 VE-30012694 CAPACITOR SMD 1 nF 60V K R R138 VE-30012610 RESISTOR SMD 1/16W 11 K J C795 VE-30002694 CAPACITOR SMD 1 nF 60V K R R138 VE-30012617 RESISTOR SMD 1/16W 11 K J C795 VE-30002695 RESISTOR SMD 1/16W 17 K J C79	C680 C681	VE-30000352 VE-30000352	E CAPACITOR E CAPACITOR	100uF 16V M 100uF 16V M	R102 R102	VE-30012641 VE-30012713	RESISTOR SMD RESISTOR SMD	1/16W 10K J 1/16W 75R J
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C782 VE-30000294 CAPACITOR SMD 100nF 50V K R126 VE-30012510 RESISTOR SMD 1/16W 100R J C784 VE-3000376 E CAPACITOR SMD 100nF 50V K R127 VE-30012713 RESISTOR SMD 1/16W 100R J C784 VE-30012811 CAPACITOR SMD 1 nF 50V K R R128 VE-30012698 RESISTOR SMD 1/16W 27 K J C786 VE-3001281 CAPACITOR SMD 1 nF 50V K R R129 VE-30012705 RESISTOR SMD 1/16W 27 K J C787 VE-30020694 CAPACITOR SMD 1 nF 50V K R R129 VE-30012705 RESISTOR SMD 1/16W 6.8 K J C787 VE-30020694 CAPACITOR SMD 1 nF 60V K R R129 VE-3001205 RESISTOR SMD 1/16W 6.8 K J C788 VE-30020694 CAPACITOR SMD 1 nF 60V K R R129 VE-30012610 RESISTOR SMD 1/16W 10 K J C789 VE-30020694 CAPACITOR SMD 1 nF 60V K R R129 VE-30012610 RESISTOR SMD 1/16W 10 K J C799 VE-30020694 CAPACITOR SMD 1 nF 60V K R R130 VE-30012610 RESISTOR SMD 1/16W 10 K J C799 VE-30020694 CAPACITOR SMD 1 nF 60V K R R131 VE-30012610 RESISTOR SMD 1/16W 10 K J C791 VE-30020694 CAPACITOR SMD 1 nF 60V K R R132 VE-30012611 RESISTOR SMD 1/16W 10 K J C791 VE-30020694 CAPACITOR SMD 1 nF 60V K R R132 VE-30012610 RESISTOR SMD 1/16W 10 K J C791 VE-30020694 CAPACITOR SMD 1 nF 60V K R R132 VE-30012610 RESISTOR SMD 1/16W 10 K J C791 VE-30020694 CAPACITOR SMD 1 nF 60V K R R132 VE-30012610 RESISTOR SMD 1/16W 10 K J C791 VE-30020694 CAPACITOR SMD 1 nF 60V K R R133 VE-30012610 RESISTOR SMD 1/16W 10 K J C791 VE-30012810 CAPACITOR SMD 1 nF 60V K R R133 VE-30012610 RESISTOR SMD 1/16W 10 K J C795 VE-30012810 CAPACITOR SMD 1 nF 60V K R R135 VE-30012610 RESISTOR SMD 1/16W 10 K J C795 VE-30012810 CAPACITOR SMD 1 nF 60V K R R136 VE-30012610 RESISTOR SMD 1/16W 10 K J C795 VE-30012810 CAPACITOR SMD 1 nF 60V K R R136 VE-30012610 RESISTOR SMD 1/16W 10 K J C795 VE-30012810 CAPACITOR SMD 1 nF 60V K R R138 VE-30012610 RESISTOR SMD 1/16W 11 K J C795 VE-30012810 CAPACITOR SMD 1 nF 60V K R R138 VE-30012610 RESISTOR SMD 1/16W 11 K J C795 VE-30012694 CAPACITOR SMD 1 nF 60V K R R138 VE-30012610 RESISTOR SMD 1/16W 11 K J C795 VE-30002694 CAPACITOR SMD 1 nF 60V K R R138 VE-30012617 RESISTOR SMD 1/16W 11 K J C795 VE-30002695 RESISTOR SMD 1/16W 17 K J C79	C702	VE-30012603 VE-30012603	CAPACITOR SMD	100nF 25V K R	R103	VE-30012641 VE-30012659	RESISTOR SMD	1/16W 2.2K J
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C782 VE-30000294 CAPACITOR SMD 100nF 50V K R126 VE-30012510 RESISTOR SMD 1/16W 100R J C784 VE-3000376 E CAPACITOR SMD 100nF 50V K R127 VE-30012713 RESISTOR SMD 1/16W 100R J C784 VE-30012811 CAPACITOR SMD 1 nF 50V K R R128 VE-30012698 RESISTOR SMD 1/16W 278 J C786 VE-3001281 CAPACITOR SMD 1 nF 50V K R R129 VE-30012705 RESISTOR SMD 1/16W 28 J C787 VE-3001281 CAPACITOR SMD 1 nF 50V K R R129 VE-30012705 RESISTOR SMD 1/16W 6.8 K J C787 VE-3001281 CAPACITOR SMD 1 nF 50V K R R129 VE-3001205 RESISTOR SMD 1/16W 6.8 K J C787 VE-30020694 CAPACITOR SMD 1 nF 60V K P R130 VE-30012610 RESISTOR SMD 1/16W 10 N J 1/16W 10 N J C789 VE-300120694 CAPACITOR SMD 1 nF 60V K P R131 VE-30012610 RESISTOR SMD 1/16W 10 N J 1/16W 10 N J C790 VE-30020694 CAPACITOR SMD 1 nF 16W 2 Y5V R131 VE-30012610 RESISTOR SMD 1/16W 10 N J VE-30012610 CAPACITOR SMD 1 nF 16W 2 Y5V R131 VE-30012610 RESISTOR SMD 1/16W 10 N J VE-30012610 CAPACITOR SMD 1 nF 16W 2 Y5V R131 VE-30012610 RESISTOR SMD 1/16W 10 N J VE-30012610 CAPACITOR SMD 1 nF 16W 2 Y5V R132 VE-30012641 RESISTOR SMD 1/16W 10 N J VE-30012610 CAPACITOR SMD 1 nF 16W 2 Y5V R132 VE-30012610 RESISTOR SMD 1/16W 10 N J VE-30012610 CAPACITOR SMD 1 nF 16W 2 Y5V R132 VE-30012610 RESISTOR SMD 1/16W 10 N J VE-30012610 CAPACITOR SMD 1 nF 50V J R133 VE-30012610 RESISTOR SMD 1/16W 10 N J VE-30012610 CAPACITOR SMD 1 nF 50V K R R135 VE-30012610 RESISTOR SMD 1/16W 10 N J VE-30012610 CAPACITOR SMD 1 nF 50V K R R136 VE-30012610 RESISTOR SMD 1/16W 10 N J VE-30012610 CAPACITOR SMD 1 nF 50V K R R136 VE-30012610 RESISTOR SMD 1/16W 10 N J VE-30012610 CAPACITOR SMD 1 nF 50V K R R136 VE-30012610 RESISTOR SMD 1/16W 10 N J VE-30012610 CAPACITOR SMD 1 nF 50V K R R136 VE-30012610 RESISTOR SMD 1/16W 10 N J VE-30012610 CAPACITOR SMD 1 nF 50V K R R138 VE-30012610 RESISTOR SMD 1/16W 11 N J VE-30012610 RESISTOR	C778 C779	VE-30000294 VE-30012567	CAPACITOR SMD CAPACITOR SMD	100nF 50V K 220pF 50V J	R124 R124	VE-30012510 VE-30012641	RESISTOR SMD RESISTOR SMD	1/16W 100R J
C782 VE-30000294 CAPACITOR SMD 100nF 50V K R126 VE-30012510 RESISTOR SMD 1/16W 100R J C784 VE-3000376 E CAPACITOR SMD 100nF 50V K R127 VE-30012713 RESISTOR SMD 1/16W 100R J C784 VE-30012811 CAPACITOR SMD 1 nF 50V K R R128 VE-30012698 RESISTOR SMD 1/16W 278 J C786 VE-3001281 CAPACITOR SMD 1 nF 50V K R R129 VE-30012705 RESISTOR SMD 1/16W 28 J C787 VE-3001281 CAPACITOR SMD 1 nF 50V K R R129 VE-30012705 RESISTOR SMD 1/16W 6.8 K J C787 VE-3001281 CAPACITOR SMD 1 nF 50V K R R129 VE-3001205 RESISTOR SMD 1/16W 6.8 K J C787 VE-30020694 CAPACITOR SMD 1 nF 60V K P R130 VE-30012610 RESISTOR SMD 1/16W 10 N J 1/16W 10 N J C789 VE-300120694 CAPACITOR SMD 1 nF 60V K P R131 VE-30012610 RESISTOR SMD 1/16W 10 N J 1/16W 10 N J C790 VE-30020694 CAPACITOR SMD 1 nF 16W 2 Y5V R131 VE-30012610 RESISTOR SMD 1/16W 10 N J VE-30012610 CAPACITOR SMD 1 nF 16W 2 Y5V R131 VE-30012610 RESISTOR SMD 1/16W 10 N J VE-30012610 CAPACITOR SMD 1 nF 16W 2 Y5V R131 VE-30012610 RESISTOR SMD 1/16W 10 N J VE-30012610 CAPACITOR SMD 1 nF 16W 2 Y5V R132 VE-30012641 RESISTOR SMD 1/16W 10 N J VE-30012610 CAPACITOR SMD 1 nF 16W 2 Y5V R132 VE-30012610 RESISTOR SMD 1/16W 10 N J VE-30012610 CAPACITOR SMD 1 nF 16W 2 Y5V R132 VE-30012610 RESISTOR SMD 1/16W 10 N J VE-30012610 CAPACITOR SMD 1 nF 50V J R133 VE-30012610 RESISTOR SMD 1/16W 10 N J VE-30012610 CAPACITOR SMD 1 nF 50V K R R135 VE-30012610 RESISTOR SMD 1/16W 10 N J VE-30012610 CAPACITOR SMD 1 nF 50V K R R136 VE-30012610 RESISTOR SMD 1/16W 10 N J VE-30012610 CAPACITOR SMD 1 nF 50V K R R136 VE-30012610 RESISTOR SMD 1/16W 10 N J VE-30012610 CAPACITOR SMD 1 nF 50V K R R136 VE-30012610 RESISTOR SMD 1/16W 10 N J VE-30012610 CAPACITOR SMD 1 nF 50V K R R136 VE-30012610 RESISTOR SMD 1/16W 10 N J VE-30012610 CAPACITOR SMD 1 nF 50V K R R138 VE-30012610 RESISTOR SMD 1/16W 11 N J VE-30012610 RESISTOR	C780	VE-30012610	CAPACITOR SMD	10nF 50V J	R125	VE-30012641	RESISTOR SMD	1/16W 10K J
C784 VE-30000376 E CAPACITOR MD 10F 50V K R R127 VE-30012713 RESISTOR SMD 1/16W 75R J C786 VE-3001281 CAPACITOR SMD 10F 50V K R R129 VE-30012686 RESISTOR SMD 1/16W 6.8K J C787 VE-30020894 CAPACITOR SMD 10F 16V Z YSV R130 VE-30012657 RESISTOR SMD 1/16W 100R J C788 VE-30020894 CAPACITOR SMD 10F 16V Z YSV R130 VE-30012657 RESISTOR SMD 1/16W 100R J C789 VE-30020894 CAPACITOR SMD 10F 16V Z YSV R131 VE-30012610 RESISTOR SMD 1/16W 100R J C799 VE-30020894 CAPACITOR SMD 10F 16V Z YSV R131 VE-30012610 RESISTOR SMD 1/16W 100R J C799 VE-30020894 CAPACITOR SMD 10F 16V Z YSV R131 VE-30012641 RESISTOR SMD 1/16W 10K J C791 VE-30020894 CAPACITOR SMD 10F 16V Z YSV R132 VE-30012641 RESISTOR SMD 1/16W 10K J C791 VE-30020894 CAPACITOR SMD 10F 16V Z YSV R132 VE-30012641 RESISTOR SMD 1/16W 10K J C791 VE-30020894 CAPACITOR SMD 10F 16V Z YSV R132 VE-30012610 RESISTOR SMD 1/16W 75R J C793 VE-30012610 CAPACITOR SMD 10F 16V Z YSV R132 VE-30012610 RESISTOR SMD 1/16W 75R J C793 VE-30012610 CAPACITOR SMD 10F 50V J R133 VE-30012610 RESISTOR SMD 1/16W 22K J C794 VE-30012610 CAPACITOR SMD 10F 50V J R134 VE-30012610 RESISTOR SMD 1/16W 100R J C795 VE-30012581 CAPACITOR SMD 10F 50V K R R135 VE-30012510 RESISTOR SMD 1/16W 100R J C795 VE-30012581 CAPACITOR SMD 10F 50V K R R136 VE-30012510 RESISTOR SMD 1/16W 100R J C795 VE-30012581 CAPACITOR SMD 10F 50V K R R136 VE-30012510 RESISTOR SMD 1/16W 75R J CAPACITOR SMD 10F 50V K R R136 VE-30012510 RESISTOR SMD 1/16W 75R J CAPACITOR SMD 10F 50V K R R136 VE-30012510 RESISTOR SMD 1/16W 75R J CAPACITOR SMD 10F 50V K R R136 VE-30012657 RESISTOR SMD 1/16W 75R J CAPACITOR SMD 10F 50V K R R136 VE-30012657 RESISTOR SMD 1/16W 75R J CAPACITOR SMD 10F 50V K R R137 VE-30012657 RESISTOR SMD 1/16W 75R J CAPACITOR SMD 10F 50V K R R138 VE-30012668 RESISTOR SMD 1/16W 75R J CAPACITOR SMD 10F 50V K R R138 VE-30012668 RESISTOR SMD 1/16W 75R J CAPACITOR SMD 10F 50V K R R138 VE-30012668 RESISTOR SMD 1/16W 75R J CAPACITOR SMD 10F 50V K R R144 VE-30012667 RESISTOR SMD 1/16W 75R J R146 VE-30000460 RESISTOR SMD 1/16W 75R J R146 VE-30	C782	VE-30000294	CAPACITOR SMD	100nF 50V K	R126	VE-30012510	RESISTOR SMD	1/16W 100R J
C785 VE-30012581 CAPACITOR SMD 1nF 50V K R R128 VE-30012669 RESISTOR SMD 1/16W 22K J C787 VE-30020694 CAPACITOR SMD 1nF 50V K R R129 VE-30012657 RESISTOR SMD 1/16W 1K J C788 VE-30020694 CAPACITOR SMD 1nF 16V Z YSV R131 VE-30012657 RESISTOR SMD 1/16W 10K J C789 VE-30020694 CAPACITOR SMD 1nF 16V Z YSV R131 VE-30012651 RESISTOR SMD 1/16W 10K J C799 VE-30020694 CAPACITOR SMD 1nF 16V Z YSV R131 VE-30012641 RESISTOR SMD 1/16W 10K J C790 VE-30020694 CAPACITOR SMD 1nF 16V Z YSV R131 VE-30012641 RESISTOR SMD 1/16W 10K J C791 VE-30020694 CAPACITOR SMD 1nF 16V Z YSV R132 VE-30012641 RESISTOR SMD 1/16W 10K J C791 VE-30020694 CAPACITOR SMD 1nF 16V Z YSV R132 VE-30012641 RESISTOR SMD 1/16W 10K J C792 VE-30020694 CAPACITOR SMD 1nF 16V Z YSV R132 VE-30012617 RESISTOR SMD 1/16W 10K J C792 VE-30020694 CAPACITOR SMD 1nF 16V Z YSV R132 VE-30012510 RESISTOR SMD 1/16W 10C J C793 VE-30012610 CAPACITOR SMD 10F 50V J R133 VE-30012510 RESISTOR SMD 1/16W 10C J C794 VE-30012610 CAPACITOR SMD 10F 50V J R134 VE-30012510 RESISTOR SMD 1/16W 10C J C795 VE-30012581 CAPACITOR SMD 1nF 50V K R R136 VE-30012510 RESISTOR SMD 1/16W 10C J C796 VE-30012581 CAPACITOR SMD 1nF 50V K R R136 VE-30012510 RESISTOR SMD 1/16W 10C J C796 VE-30012581 CAPACITOR SMD 10C F 50V K R R136 VE-30012671 RESISTOR SMD 1/16W 10C J C796 VE-30012581 CAPACITOR SMD 10C F 50V K R R136 VE-30012671 RESISTOR SMD 1/16W 75R J C800 VE-30000294 CAPACITOR SMD 100C F 50V K R R137 VE-30012657 RESISTOR SMD 1/16W 75R J C800 VE-30000294 CAPACITOR SMD 100C F 50V K R R139 VE-30012713 RESISTOR SMD 1/16W 75R J C800 VE-30000294 CAPACITOR SMD 100C F 50V K R R139 VE-30012713 RESISTOR SMD 1/16W 75R J C800 VE-30000294 CAPACITOR SMD 100C F 50V K R R139 VE-30012713 RESISTOR SMD 1/16W 75R J C800 VE-30000294 CAPACITOR SMD 100C F 50V K R R139 VE-30012713 RESISTOR SMD 1/16W 75R J C800 VE-30000294 CAPACITOR SMD 100C F 50V K R R139 VE-30012657 RESISTOR SMD 1/16W 75R J C800 VE-30000090 CAPACITOR SMD 100C F 50V K R R144 VE-30012657 RESISTOR SMD 1/16W 75R J R146W VE-30012669 RESISTOR SMD 1/16W 75R J R146W VE-300	C783 C784	VE-30000294 VE-30000376	CAPACITOR SMD E CAPACITOR	100nF 50V K 220uF 25V M	R127 R127	VE-30012510 VE-30012713	RESISTOR SMD RESISTOR SMD	1/16W 100R J 1/16W 75R J
C787 VE-30020694 CAPACITOR SMD 1uF 18V Z Y8V R130 VE-30012657 RESISTOR SMD 11/6W 1K J C789 VE-30020694 CAPACITOR SMD 1uF 16V Z Y8V R131 VE-30012611 RESISTOR SMD 11/6W 100R J C790 VE-30020694 CAPACITOR SMD 1uF 16V Z Y8V R131 VE-30012641 RESISTOR SMD 11/16W 10K J C791 VE-30020694 CAPACITOR SMD 1uF 16V Z Y8V R132 VE-30012612 RESISTOR SMD 11/16W 10K J C792 VE-30020694 CAPACITOR SMD 1uF 16V Z Y8V R133 VE-30012510 RESISTOR SMD 11/16W 100R J C793 VE-30012610 CAPACITOR SMD 1uF 16V Z Y8V R133 VE-30012510 RESISTOR SMD 11/16W 100R J C794 VE-30012610 CAPACITOR SMD 10nF 50V J R133 VE-300126510 RESISTOR SMD 11/16W 100R J C795 VE-30012581 CAPACITOR SMD 1nF 50V K R R135 VE-30012510 RESISTOR SMD 11/16W 10R J C801 VE-30000294 CAPACITOR SMD 1nF 50V K R	C785	VE-30012581	CAPACITOR SMD	1nF 50V K R	R128	VE-30012669	RESISTOR SMD	1/16W 22K J
C789 VE-30020694 CAPACITOR SMD 1uF 16V Z Y5V R131 VE-30012641 RESISTOR SMD 1/16W 10K J C790 VE-30020694 CAPACITOR SMD 1uF 16V Z Y5V R132 VE-30012614 RESISTOR SMD 1/16W 10K J C791 VE-30020694 CAPACITOR SMD 1uF 16V Z Y5V R132 VE-30012510 RESISTOR SMD 1/16W 10R J C792 VE-30020694 CAPACITOR SMD 1uF 16V Z Y5V R133 VE-30012510 RESISTOR SMD 1/16W 100R J C793 VE-30012610 CAPACITOR SMD 10nF 50V J R134 VE-30012510 RESISTOR SMD 1/16W 100R J C794 VE-30012811 CAPACITOR SMD 1nF 50V K R R135 VE-30012510 RESISTOR SMD 1/16W 100R J C795 VE-30012281 CAPACITOR SMD 1nF 50V K R R136 VE-30012513 RESISTOR SMD 1/16W 100R J C796 VE-300012294 CAPACITOR SMD 10nF 50V K R R136 VE-30012657 RESISTOR SMD 1/16W 176W 176W 176W 176W 176W 176W 176W 1	C787	VE-30020694	CAPACITOR SMD	1uF 16V Z Y5V	R130	VE-30012657	RESISTOR SMD	1/16W 1K J
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C794 VE-30012610 CAPACITOR SMD 10nF 50V J R134 VE-30012510 RESISTOR SMD 1/16W 100R J C795 VE-30012581 CAPACITOR SMD 1nF 50V K R R135 VE-30012510 RESISTOR SMD 1/16W 100R J C796 VE-30012581 CAPACITOR SMD 1nF 50V K R R136 VE-300125173 RESISTOR SMD 1/16W 75R J C800 VE-3000294 CAPACITOR SMD 100nF 50V K R137 VE-30012657 RESISTOR SMD 1/16W 75R J C801 VE-30000294 CAPACITOR SMD 100nF 50V K R138 VE-30012713 RESISTOR SMD 1/16W 75R J C802 VE-30000294 CAPACITOR SMD 100nF 50V K R138 VE-30012713 RESISTOR SMD 1/16W 75R J C803 VE-30000376 E CAPACITOR SMD 100nF 50V K R139 VE-30012713 RESISTOR SMD 1/16W 75R J C803 VE-30000376 E CAPACITOR MET 100nF 50V K R139 VE-30012713 RESISTOR SMD 1/16W 75R J C804 VE-30000376 E CAPACITOR 100nF 50V K R139 VE-30012657 RESISTOR SMD 1/16W 75R J C805 VE-30000109 CAPACITOR MKT 470nF 63V J R142 VE-30012657 RESISTOR SMD 1/16W 75R J C806 VE-30000109 CAPACITOR MKT 470nF 63V J R144 VE-30012657 RESISTOR SMD 1/16W 12K J C807 VE-3000109 CAPACITOR MKT 470nF 63V J R144 VE-30012667 RESISTOR SMD 1/16W 12K J C807 VE-3000109 CAPACITOR MKT 470nF 63V J R145 VE-30012667 RESISTOR SMD 1/16W 12K J C809 VE-30033474 E CAPACITOR 2200uF 16V M (13x21) R145 VE-30012667 RESISTOR SMD 1/16W 1K J C809 VE-30033474 E CAPACITOR 2200uF 16V M (13x21) R147 VE-30012667 RESISTOR SMD 1/16W 1K J C809 VE-30033474 E CAPACITOR 2200uF 16V M (13x21) R147 VE-30012667 RESISTOR SMD 1/16W 1K J C809 VE-30003460 RESISTOR CF 1/4W 100R G R152 VE-30012641 RESISTOR SMD 1/16W 15R J R16W 15R J R150 VE-3000460 RESISTOR CF 1/4W 100R G R152 VE-30012641 RESISTOR SMD 1/16W 15R J R160 VE-3000460 RESISTOR CF 1/4W 100R G R152 VE-30012667 RESISTOR SMD 1/16W 17S J R160 VE-30012665 RESISTOR SMD 1/16W 17R J R150 VE-30012667 RESISTOR SMD 1/16W 17S J R160 VE-300140676 RESISTOR SMD 1/16W 17R J R155 VE-300126641 RESISTOR SMD 1/16W 17S J R160 VE-300140676 RESISTOR SMD 1/16W 47R J R155 VE-30014064 RESISTOR SMD 1/16W 17R J R150 VE-30014064 RESISTOR SMD 1/16W 47R J R150 VE-30014064 RESISTOR SMD 1/16W 47R J R150 VE-30014064 RESISTOR SMD 1/16W 47R J R150 VE-30014064 RESISTOR SM	C792	VE-30020694	CAPACITOR SMD	1uF 16V Z Y5V	R133	VE-30012713 VE-30012510	RESISTOR SMD	1/16W 100R J
C795 VE-30012581 CAPACITOR SMD 1nF 50V K R R135 VE-30012510 RESISTOR SMD 1/16W 100R J C796 VE-30012581 CAPACITOR SMD 1nF 50V K R R136 VE-30012713 RESISTOR SMD 1/16W 75R J C800 VE-30000294 CAPACITOR SMD 100nF 50V K R137 VE-30012657 RESISTOR SMD 1/16W 75R J C801 VE-30000294 CAPACITOR SMD 100nF 50V K R138 VE-30012713 RESISTOR SMD 1/16W 75R J C802 VE-30000294 CAPACITOR SMD 100nF 50V K R138 VE-30012713 RESISTOR SMD 1/16W 75R J C802 VE-30000294 CAPACITOR SMD 100nF 50V K R139 VE-30012713 RESISTOR SMD 1/16W 75R J C804 VE-30000376 E CAPACITOR 220uF 25V M R140 VE-30012657 RESISTOR SMD 1/16W 75R J C804 VE-30000353 E CAPACITOR 100uF 25V M R142 VE-30012657 RESISTOR SMD 1/16W 75R J C805 VE-30000109 CAPACITOR MKT 470nF 63V J R143 VE-30012657 RESISTOR SMD 1/16W 1K J C806 VE-30000109 CAPACITOR MKT 470nF 63V J R144 VE-30012657 RESISTOR SMD 1/16W 12K J C807 VE-30000109 CAPACITOR MKT 470nF 63V J R144 VE-30012667 RESISTOR SMD 1/16W 12K J C808 VE-30000109 CAPACITOR MKT 470nF 63V J R145 VE-30012668 RESISTOR SMD 1/16W 12K J C809 VE-30000109 CAPACITOR MKT 470nF 63V J R146 VE-30012667 RESISTOR SMD 1/16W 1K J C809 VE-30033474 E CAPACITOR 2200uF 16V M (13x21) R146 VE-30012657 RESISTOR SMD 1/16W 1K J C800 VE-300033474 E CAPACITOR 2200uF 16V M (13x21) R147 VE-30012657 RESISTOR SMD 1/16W 15 D J R149 VE-30012669 RESISTOR SMD 1/16W 15 D J R149 VE-30012703 RESISTOR SMD	C793 C794	VE-30012610	CAPACITOR SMD CAPACITOR SMD	10nF 50V J	R133 R134	VE-30012510	RESISTOR SMD	1/16W 22K J 1/16W 100R J
C800 VE-30000294 CAPACITOR SMD 100nF 50V K R137 VE-30012657 RESISTOR SMD 1/16W 1K J C802 VE-30000294 CAPACITOR SMD 100nF 50V K R138 VE-30012713 RESISTOR SMD 1/16W 75R J C802 VE-30000376 CAPACITOR SMD 100nF 50V K R139 VE-30012713 RESISTOR SMD 1/16W 75R J C803 VE-30000376 E CAPACITOR 220uF 25V M R140 VE-30012657 RESISTOR SMD 1/16W 1K J C804 VE-30000353 E CAPACITOR 100uF 25V M R142 VE-30012713 RESISTOR SMD 1/16W 75R J C805 VE-30000109 CAPACITOR MKT 470nF 63V J R143 VE-30012657 RESISTOR SMD 1/16W 1K J C806 VE-30000109 CAPACITOR MKT 470nF 63V J R144 VE-30012657 RESISTOR SMD 1/16W 12K J C807 VE-30000109 CAPACITOR MKT 470nF 63V J R144 VE-30012668 RESISTOR SMD 1/16W 220R J C808 VE-30000109 CAPACITOR MKT 470nF 63V J R145 VE-30012668 RESISTOR SMD 1/16W 1K J C809 VE-30033474 E CAPACITOR 2200uF 16V M (13x21) R146 VE-30012657 RESISTOR SMD 1/16W 12K J C810 VE-3003474 E CAPACITOR 2200uF 16V M (13x21) R148 VE-30012667 RESISTOR SMD 1/16W 12K J C990 VE-30000237 CAPACITOR SMD 33pF 50V J R149 VE-30012644 RESISTOR SMD 1/16W 12K J R150 VE-30000460 RESISTOR CF 1/4W 100R G R151 VE-30012644 RESISTOR SMD 1/16W 150R J R50 VE-30000459 RESISTOR CF 1/4W 100R G R152 VE-30012657 RESISTOR SMD 1/16W 150R J R50 VE-30000459 RESISTOR CF 1/4W 100R G R151 VE-30012657 RESISTOR SMD 1/16W 150R J R50 VE-30000459 RESISTOR CF 1/4W 100R G R152 VE-30012657 RESISTOR SMD 1/16W 150R J R50 VE-30000459 RESISTOR CF 1/4W 100R G R152 VE-30012657 RESISTOR SMD 1/16W 150R J R50 VE-300104502 RESISTOR CF 1/4W 100R G R152 VE-30012657 RESISTOR SMD 1/16W 150R J R50 VE-300104022 RESISTOR SMD 1/16W 150R J R150 VE-30012657 RESISTOR SMD 1/16W 150R J R150 VE-30012657 RESISTOR SMD 1/16W 150R J R50 VE-300104022 RESISTOR SMD 1/16W 150R J R150 VE-30012657 RESISTOR SMD 1/16W 150R J R150		VE-30012581	CAPACITOR SMD		R135	VE-30012510	RESISTOR SMD	1/16W 100R J
C803 VE-30000376 E CAPACITOR 220uF 25V M R140 VE-30012657 RESISTOR SMD 1/16W 1K J C806 VE-30000353 E CAPACITOR 100uF 25V M R142 VE-30012713 RESISTOR SMD 1/16W 1K J C806 VE-30000109 CAPACITOR MKT 470nF 63V J R143 VE-30012667 RESISTOR SMD 1/16W 12K J C807 VE-30000109 CAPACITOR MKT 470nF 63V J R144 VE-30012664 RESISTOR SMD 1/16W 12K J C807 VE-30000109 CAPACITOR MKT 470nF 63V J R145 VE-30012668 RESISTOR SMD 1/16W 220R J C808 VE-30000109 CAPACITOR MKT 470nF 63V J R146 VE-30012667 RESISTOR SMD 1/16W 220R J C808 VE-30033474 E CAPACITOR MKT 470nF 63V J R146 VE-30012667 RESISTOR SMD 1/16W 1K J C810 VE-30033474 E CAPACITOR 2200uF 16V M (13x21) R147 VE-30012667 RESISTOR SMD 1/16W 12K J C990 VE-3000237 CAPACITOR SMD 33pF 50V J R148 VE-30012667 RESISTOR SMD 1/16W 12K J R150 VE-300012644 RESISTOR SMD 1/16W 56K J R150 VE-30000460 RESISTOR CF 1/4W 100R G R151 VE-30012641 RESISTOR SMD 1/16W 10K J R2 VE-30000460 RESISTOR CF 1/4W 100R G R151 VE-30012641 RESISTOR SMD 1/16W 75R J R50 VE-30000459 RESISTOR CF 1/4W 100R J R153 VE-30012647 RESISTOR SMD 1/16W 75R J R100 VE-30012655 RESISTOR SMD 1/16W 75R J R150 VE-30012649 RESISTOR SMD 1/16W 75R J R100 VE-30014022 RESISTOR SMD 1/16W 75R J R150 VE-30012647 RESISTOR SMD 1/16W 75R J R100 VE-30012657 RESISTOR SMD 1/16W 75R J R150 VE-30012647 RESISTOR SMD 1/16W 75R J R100 VE-30012657 RESISTOR SMD 1/16W 75R J R150 VE-30012647 RESISTOR SMD 1/16W 75R J R100 VE-30014022 RESISTOR SMD 1/16W 75R J R100 VE-30014022 RESISTOR SMD 1/16W 75R J R100 VE-30014022 RESISTOR SMD 1/16W 75R J R100 VE-30014076 RESISTOR SMD 1/16W 47R J R156 VE-300112641 RESISTOR SMD 1/16W 75R J R100 VE-30014076 RESISTOR SMD 1/16W 47R J R156 VE-300112641 RESISTOR SMD 1/16W 70K J R100 VE-30014076 RESISTOR SMD 1/16W 47R J R156 VE-300112641 RESISTOR SMD 1/16W 47R J R156 VE-3001126	C800	VE-30000294	CAPACITOR SMD	100nF 50V K	R137	VF-30012657	RESISTOR SMD	1/16W 1K J
C803 VE-30000376 E CAPACITOR 220uF 25V M R140 VE-30012657 RESISTOR SMD 1/16W 1K J C806 VE-30000353 E CAPACITOR 100uF 25V M R142 VE-30012713 RESISTOR SMD 1/16W 1K J C806 VE-30000109 CAPACITOR MKT 470nF 63V J R143 VE-30012657 RESISTOR SMD 1/16W 12K J C807 VE-30000109 CAPACITOR MKT 470nF 63V J R144 VE-30012667 RESISTOR SMD 1/16W 12K J C807 VE-30000109 CAPACITOR MKT 470nF 63V J R145 VE-30012668 RESISTOR SMD 1/16W 220R J C808 VE-30000109 CAPACITOR MKT 470nF 63V J R146 VE-30012667 RESISTOR SMD 1/16W 220R J C808 VE-30033474 E CAPACITOR MKT 470nF 63V J R146 VE-30012657 RESISTOR SMD 1/16W 1K J C810 VE-30033474 E CAPACITOR 2200uF 16V M (13x21) R147 VE-30012657 RESISTOR SMD 1/16W 12K J C990 VE-3000237 CAPACITOR SMD 33pF 50V J R148 VE-30012667 RESISTOR SMD 1/16W 12K J R150 VE-300012644 RESISTOR SMD 1/16W 150R J R150 VE-30012644 RESISTOR SMD 1/16W 56K J R150 VE-30000460 RESISTOR CF 1/4W 100R G R151 VE-30012641 RESISTOR SMD 1/16W 10K J R50 VE-30000459 RESISTOR CF 1/4W 100R G R151 VE-30012641 RESISTOR SMD 1/16W 75R J R150 VE-30012657 RESISTOR SMD 1/16W 75R J R150 VE-30012657 RESISTOR SMD 1/16W 75R J R150 VE-30012642 RESISTOR SMD 1/16W 75R J R150 VE-30012642 RESISTOR SMD 1/16W 75R J R150 VE-30012647 RESISTOR SMD 1/16W 75R J R150 VE-30012649 RESISTOR SMD 1/16W 75R J R150 VE-30012649 RESISTOR SMD 1/16W 75R J R150 VE-30012640 RESISTOR SMD 1/16W 75R J R150 VE-30012641 RES	C801 C802	VE-30000294 VE-30000294	CAPACITOR SMD CAPACITOR SMD		R138 R139	VE-30012713 VE-30012713	RESISTOR SMD RESISTOR SMD	
C805 VE-30000109 CAPACITOR MKT 470nF 63V J R143 VE-30012667 RESISTOR SMD 1/16W 1K J C806 VE-30000109 CAPACITOR MKT 470nF 63V J R144 VE-30012644 RESISTOR SMD 1/16W 220R J C807 VE-30000109 CAPACITOR MKT 470nF 63V J R145 VE-30012668 RESISTOR SMD 1/16W 220R J C808 VE-3000109 CAPACITOR MKT 470nF 63V J R145 VE-30012667 RESISTOR SMD 1/16W 1K J C809 VE-30033474 E CAPACITOR MKT 470nF 63V J R146 VE-30012657 RESISTOR SMD 1/16W 1K J C810 VE-30033474 E CAPACITOR 2200uF 16V M (13x21) R147 VE-30012657 RESISTOR SMD 1/16W 1K J C810 VE-30000237 CAPACITOR 2200uF 16V M (13x21) R148 VE-30012644 RESISTOR SMD 1/16W 12K J C990 VE-30000237 CAPACITOR SMD 33pF 50V J R149 VE-30012703 RESISTOR SMD 1/16W 150R J R150 VE-30012649 RESISTOR SMD 1/16W 150R J R150 VE-30000460 RESISTOR CF 1/4W 100R G R151 VE-30012641 RESISTOR SMD 1/16W 150R J R50 VE-30000469 RESISTOR CF 1/4W 100R G R151 VE-30012641 RESISTOR SMD 1/16W 75R J R50 VE-30000459 RESISTOR CF 1/4W 100R J R153 VE-30012657 RESISTOR SMD 1/16W 75R J R150 VE-30012667 RESISTOR SMD 1/16W 75R J R150 VE-30012667 RESISTOR SMD 1/16W 75R J R150 VE-30012667 RESISTOR SMD 1/16W 75R J R150 VE-300126641 RESISTOR SMD 1/16W 75R J R150 VE-30012664 RESISTOR SMD 1/16W 75R J R150 VE-30012	C803 C804	VE-30000376	E CAPACITOR	220uF 25V M 100uF 25V M	R140	VE-30012657	RESISTOR SMD	1/16W 1K J 1/16W 75R J
C807 VE-30000109 CAPACITOR MKT 470nF 63V J R145 VE-30012668 RESISTOR SMD 1/16W 220R J C808 VE-30000109 CAPACITOR MKT 470nF 63V J R146 VE-30012657 RESISTOR SMD 1/16W 1K J C809 VE-30033474 E CAPACITOR 2200uF 16V M (13x21) R147 VE-30012657 RESISTOR SMD 1/16W 1K J C810 VE-30033474 E CAPACITOR 2200uF 16V M (13x21) R148 VE-30012644 RESISTOR SMD 1/16W 12K J C990 VE-30000237 CAPACITOR SMD 33pF 50V J R149 VE-30012703 RESISTOR SMD 1/16W 56K J R150 VE-30012649 RESISTOR SMD 1/16W 56K J R150 VE-30012649 RESISTOR SMD 1/16W 56K J R150 VE-30012649 RESISTOR SMD 1/16W 150R J R150 VE-30012649 RESISTOR SMD 1/16W 150R J R150 VE-30012649 RESISTOR SMD 1/16W 150R J R150 VE-30012641 RESISTOR SMD 1/16W 75R J R50 VE-3000460 RESISTOR CF 1/4W 100R G R151 VE-30012641 RESISTOR SMD 1/16W 75R J R50 VE-3000459 RESISTOR CF 1/4W 100R J R153 VE-30012657 RESISTOR SMD 1/16W 75R J R100 VE-30014022 RESISTOR SMD 1/16W 47R J R155 VE-30012641 RESISTOR SMD 1/16W 75R J R100 VE-30014022 RESISTOR SMD 1/16W 47R J R156 VE-30014022 RESISTOR SMD 1/16W 70R J R16W 10K J R100 VE-30014076 RESISTOR SMD 1/16W 47R J R156 VE-30014022 RESISTOR SMD 1/16W 10K J R100 VE-30014076 RESISTOR SMD 1/16W 47R J R156 VE-30014022 RESISTOR SMD 1/16W 10K J R100 VE-30014076 RESISTOR SMD 1/16W 47R J R156 VE-30014022 RESISTOR SMD 1/16W 10K J	C805	VE-30000109	CAPACITOR MKT	470nF 63V J	R143	VE-30012657	RESISTOR SMD	1/16W 1K J
C810 VE-30033474 E CAPACITOR 2200uF 16V M (13x21) R148 VE-30012644 RESISTOR SMD 1/16W 12K J C990 VE-30000237 CAPACITOR SMD 33pF 50V J R149 VE-30012703 RESISTOR SMD 1/16W 150R J R1 VE-30000460 RESISTOR CF 1/4W 100R G R151 VE-30012641 RESISTOR SMD 1/16W 10K J R2 VE-30000460 RESISTOR CF 1/4W 100R G R152 VE-30012713 RESISTOR SMD 1/16W 75R J R50 VE-30000459 RESISTOR CF 1/4W 100R J R153 VE-30012657 RESISTOR SMD 1/16W 1K J R100 VE-30012655 RESISTOR SMD 1/16W 180R J R154 VE-30012713 RESISTOR SMD 1/16W 17K J R100 VE-30014022 RESISTOR SMD 1/16W 47R J R155 VE-30014022 RESISTOR SMD 1/16W 47R J R100 VE-30014076 RESISTOR SMD 1/16W 47R J R156 VE-30012641 RESISTOR SMD 1/16W 10K J	C807	VE-30000109	CAPACITOR MKT	470nF 63V J	R145	VF-30012668	RESISTOR SMD	1/16W 220R J
C810 VE-30033474 E CAPACITOR 2200uF 16V M (13x21) R148 VE-30012644 RESISTOR SMD 1/16W 12K J C990 VE-30000237 CAPACITOR SMD 33pF 50V J R149 VE-30012703 RESISTOR SMD 1/16W 150R J R1 VE-30000460 RESISTOR CF 1/4W 100R G R151 VE-30012641 RESISTOR SMD 1/16W 10K J R2 VE-30000460 RESISTOR CF 1/4W 100R G R152 VE-30012713 RESISTOR SMD 1/16W 75R J R50 VE-30000459 RESISTOR CF 1/4W 100R J R153 VE-30012657 RESISTOR SMD 1/16W 1K J R100 VE-30012655 RESISTOR SMD 1/16W 180R J R154 VE-30012713 RESISTOR SMD 1/16W 17K J R100 VE-30014022 RESISTOR SMD 1/16W 47R J R155 VE-30014022 RESISTOR SMD 1/16W 47R J R100 VE-30014076 RESISTOR SMD 1/16W 47R J R156 VE-30012641 RESISTOR SMD 1/16W 10K J		VE-30000109 VF-30033474	CAPACITOR MKT F CAPACITOR		R146 R147	VE-30012657 VF-30012657	RESISTOR SMD RESISTOR SMD	
R150 VE-30012649 RESISTOR SMD 1/16W 150R J R1 VE-30000460 RESISTOR CF 1/4W 100R G R151 VE-30012641 RESISTOR SMD 1/16W 10K J R2 VE-30000450 RESISTOR CF 1/4W 100R G R152 VE-30012713 RESISTOR SMD 1/16W 75R J R50 VE-30010459 RESISTOR CF 1/4W 100R J R153 VE-30012657 RESISTOR SMD 1/16W 1K J R100 VE-30012655 RESISTOR SMD 1/16W 180R J R154 VE-30012713 RESISTOR SMD 1/16W 75R J R100 VE-30014022 RESISTOR SMD 1/16W 47R J R155 VE-30014022 RESISTOR SMD 1/16W 47R J R100 VE-30014076 RESISTOR SMD 1/16W 4.7R J R156 VE-30012641 RESISTOR SMD 1/16W 10K J	C810	VE-30033474	E CAPACITOR	2200uF 16V M (13x21)	R148	VE-30012644	RESISTOR SMD	1/16W 12K J
R2 VE-30000460 RESISTOR CF 1/4W 100R G R152 VE-30012713 RESISTOR SMD 1/16W 75R J R50 VE-30010459 RESISTOR CF 1/4W 100R J R153 VE-30012657 RESISTOR SMD 1/16W 1K J R100 VE-30012655 RESISTOR SMD 1/16W 180R J R154 VE-30012713 RESISTOR SMD 1/16W 75R J R100 VE-30014022 RESISTOR SMD 1/16W 47R J R155 VE-30014022 RESISTOR SMD 1/16W 47R J R100 VE-30014076 RESISTOR SMD 1/16W 47R J R156 VE-30012641 RESISTOR SMD 1/16W 10K J				·	R150	VE-30012649	RESISTOR SMD	1/16W 150R J
R50 VE-30000459 RESISTOR CF 1/4W 100R J R153 VE-30012657 RESISTOR SMD 1/16W 1K J R100 VE-30012655 RESISTOR SMD 1/16W 180R J R154 VE-30012713 RESISTOR SMD 1/16W 7SR J R100 VE-30014022 RESISTOR SMD 1/16W 47R J R155 VE-30014022 RESISTOR SMD 1/16W 47R J R100 VE-30014076 RESISTOR SMD 1/16W 4.7R J R156 VE-30012641 RESISTOR SMD 1/16W 10K J		VE-30000460	RESISTOR CF			VF-30012713	RESISTOR SMD	
R100 VE-30014022 RESISTOR SMD 1/16W 47R J R155 VE-30014022 RESISTOR SMD 1/16W 47R J R100 VE-30014076 RESISTOR SMD 1/16W 4.7R J R156 VE-30012641 RESISTOR SMD 1/16W 10K J	R50	VE-30000459	RESISTOR CF	1/4W 100R J	R153	VE-30012657	RESISTOR SMD	1/16W 1K J
R10U VE-30012641 RESISTOR SMD 1/16W 4.7R J R156 VE-30012641 RESISTOR SMD 1/16W 10K J ΔR100 VE-30018085 CAPACITOR VAR SAFE 510V K R157 VE-30012692 RESISTOR SMD 1/16W 4.7K J	R100	VE-30014022	RESISTOR SMD	1/16W 47R J	R155	VE-30014022	RESISTOR SMD	1/16W 47R J
				1/16W 4.7R J SAFE 510V K		VE-30012641 VE-30012692	RESISTOR SMD RESISTOR SMD	

⚠Ref No.	Part No.	Part Name	Description Local	Ref No.	Part No.	Part Name	Description Local
R158 R159	VE-30012651 VE-30012669	RESISTOR SMD RESISTOR SMD	1/16W 160K J 1/16W 22K J	R300 R301 R302	VE-30012713 VE-30012510	RESISTOR SMD RESISTOR SMD	1/16W 75R J 1/16W 100R J
R160	VE-30012713	RESISTOR SMD	1/16W 75R J	R302	VE-30012713	RESISTOR SMD	1/16W 75R J
R161 R162	VE-30012510 VE-30012510	RESISTOR SMD RESISTOR SMD	1/16W 100R J 1/16W 100R J	R304 R325	VE-30012713 VE-30012692	RESISTOR SMD RESISTOR SMD	1/16W 75R J 1/16W 4.7K J
R163	VE-30012510	RESISTOR SMD	1/16W 100R J	R326 R327 R328 R329 R330	VE-30014022	RESISTOR SMD	1/16W 47R J
R164 R165	VE-30012510 VE-30012651	RESISTOR SMD RESISTOR SMD	1/16W 100R J 1/16W 160K J	R327 R328	VE-30012510 VE-30012510	RESISTOR SMD RESISTOR SMD	1/16W 100R J 1/16W 100R J
R166	VE-30012698	RESISTOR SMD	1/16W 5.6K J	R329	VE-30017653	RESISTOR SARRAY	1/16W 47RX4 J
R167 R168	VE-30012641 VE-30012510	RESISTOR SMD	1/16W 10K J 1/16W 100R J	R330	VE-30012987	RESISTOR SMD	1/16W 56R J 1/16W 47RX4 J
R169	VE-30012692	RESISTOR SMD	1/16W 4.7K J	R331 R332	VE-30017033 VE-30014078	RESISTOR SARRAY RESISTOR SMD	1/16W 22R J
R170 R171	VE-30012679 VE-30012679	RESISTOR SMD RESISTOR SMD	1/16W 3.9K J 1/16W 3.9K J	R333 R334	VE-30012987 VF-30017653	RESISTOR SMD RESISTOR SARRAY	1/16W 56R J 1/16W 47RX4 J
R172	VE-30013001	RESISTOR SMD	1/16W 1K F	R335	VE-30014078	RESISTOR SMD	1/16W 22R J
R173 R174	VE-30012650 VE-30012705	RESISTOR SMD RESISTOR SMD	1/16W 15K J 1/16W 6.8K J	R333 R334 R335 R336 R337 R338	VE-30012987 VE-30017653	RESISTOR SMD RESISTOR SARRAY	1/16W 56R J 1/16W 47RX4 J
R175	VE-30012679	RESISTOR SMD RESISTOR SMD	1/16W 3.9K J	R338	VE-30014078	RESISTOR SARRAY RESISTOR SMD	1/16W 22R J
R176 R177	VE-30012669 VE-30012705	RESISTOR SMD RESISTOR SMD	1/16W 22K J 1/16W 6.8K J	R339 R340	VE-30014076 VE-30017653	RESISTOR SMD RESISTOR SARRAY	1/16W 22R J 1/16W 47RX4 J
R178	VE-30012659 VE-30012648	RESISTOR SMD	1/16W 2.2K J	R341 R342 R343 R344 R345	VE-30014078	RESISTOR SMD	1/16W 22R J
R179 R180	VE-30012648 VE-30012650	RESISTOR SMD	1/16W 150K J 1/16W 15K J	R342 R343	VE-30014078	KESISTOR SIVID	1/16W 22R J 1/16W 22R J
R181 R182	VE-30012648	RESISTOR SMD	1/16W 150K J	R344	VE-30012987	RESISTOR SMD RESISTOR SMD	1/16W 56R J
R184	VE-30012657 VE-30012510	RESISTOR SMD	1/16W 1K J 1/16W 100R J	R346 R347	VE-30012987	RESISTOR SMD	1/16W 56R J 1/16W 56R J
R185	VE-30012669	RESISTOR SMD	1/16W 22K J	R347	VF-30012987	RESISTOR SMD	1/16W 56R J
R186 R187	VE-30012644 VE-30012644	RESISTOR SMD RESISTOR SMD	1/16W 12K J 1/16W 12K J	R375 R376	VE-30016372 VE-30018372	RESISTOR SARRAY RESISTOR SARRAY	1/16W 22R J 1/16W 22R J
R188 R189	VE-30012703 VE-30012649	RESISTOR SMD RESISTOR SMD	1/16W 56K J 1/16W 150R J	R377	VE-30017653	RESISTOR SARRAY RESISTOR SARRAY	1/16W 47RX4 J 1/16W 22R J
R190	VE-30012668	RESISTOR SMD	1/16W 220R J	R377 R378 R379	VE-30018372	RESISTOR SARRAY	1/16W 22R J
R191 R192	VE-30012713 VE-30012657	RESISTOR SMD RESISTOR SMD	1/16W 75R J 1/16W 1K J	R380	VE-30018372 VF-30018372	RESISTOR SARRAY RESISTOR SARRAY	1/16W 22R J 1/16W 22R J
R193	VE-30012657	RESISTOR SMD	1/16W 1K J	R381 R382	VE-30012677	RESISTOR SMD	1/16W 3.3K J
R194 R195	VE-30012657 VE-30012657	RESISTOR SMD	1/16W 1K J 1/16W 1K J	R457 R459	VE-30014022 VE-30012688	RESISTOR SMD RESISTOR SMD	1/16W 47R J 1/16W 390R J
R196 R197	VE-30012657	RESISTOR SMD	1/16W 1K J	R459 R465	VE-30012692	RESISTOR SMD RESISTOR SMD	1/16W 4.7K J
R198	VE-30012657 VE-30012657	RESISTOR SMD RESISTOR SMD	1/16W 1K J 1/16W 1K J	R466 R467	VE-30012641 VE-30012692	RESISTOR SMD RESISTOR SMD	1/16W 10K J 1/16W 4.7K J
R199 R200	VE-30012657 VE-30013001	RESISTOR SMD RESISTOR SMD	1/16W 1K J 1/16W 1K F	R468 R469	VE-30012641	RESISTOR SMD RESISTOR SMD	1/16W 10K J 1/16W 4.7K J
R201	VE-30012510	RESISTOR SMD	1/16W 100R J	R470	VE-30012692	RESISTOR SMD	1/16W 4.7K J
R202 R203	VE-30013001 VE-30013001	RESISTOR SMD RESISTOR SMD	1/16W 1K F 1/16W 1K F	R471 R472	VE-30012692 VF-30012692	RESISTOR SMD RESISTOR SMD	1/16W 4.7K J 1/16W 4.7K J
R204	VE-30012510	RESISTOR SMD RESISTOR SMD	1/16W 100R J	R472 R500	VE-30012692	RESISTOR SMD	1/16W 4.7K J
R205 R206	VE-30012510 VE-30012510	RESISTOR SMD	1/16W 100R J 1/16W 100R J	R501 R502	VE-30012509 VE-30012641	RESISTOR SMD RESISTOR SMD	1/16W 100K J 1/16W 10K J
R207 R208	VE-30013001	RESISTOR SMD	1/16W 1K F 1/16W 100R J	R503 R504	VE-30012641	RESISTOR SMD RESISTOR SMD	1/16W 10K J 1/16W 10K F
R209	VE-30012510	RESISTOR SMD	1/16W 100R J	R505	VE-30014420	RESISTOR SMD	1/16W 10K F
R210 R211	VE-30012657	RESISTOR SMD RESISTOR SMD	1/16W 1K J 1/16W 100R J	R506 R507	VE-30012641	RESISTOR SMD RESISTOR SMD	1/16W 10K J 1/16W 220R J
R212	VE-30012657	RESISTOR SMD	1/16W 1K J	R508	VE-30014420	RESISTOR SMD	1/16W 10K F
R213 R214		RESISTOR SMD RESISTOR SMD	1/16W 1K J 1/16W 100R J	R509 R510		RESISTOR SMD FERRITE NET	1/16W 10K F 120R/100MHz 150mA
R215	VE-30012510	RESISTOR SMD	1/16W 100R J	R511	VE-30030692	FERRITE NET	120R/100MHz 150mA
R216 R217	VE-30012695 VE-30012695	RESISTOR SMD RESISTOR SMD	1/16W 470R J 1/16W 470R J	R512 R513	VE-30030692	RESISTOR SMD FERRITE NET	1/16W 1M J 120R/100MHz 150mA
R218 R219	VF-30012510	RESISTOR SMD RESISTOR SMD	1/16W 100R J 1/16W 100R J	R514 R515	VE-30030692	FERRITE NET RESISTOR SMD	120R/100MHz 150mA 1/16W 4.7K J
R265	VE-30012713	RESISTOR SMD	1/16W 75R J	R516	VE-30012692	RESISTOR SMD	1/16W 4.7K J
R266 R267	VE-30014078 VE-30012713	RESISTOR SMD RESISTOR SMD	1/16W 22R J 1/16W 75R J	R517 R518	VE-30030692 VE-30014420	FERRITE NET RESISTOR SMD	120R/100MHz 150mA 1/16W 10K F
R268	VE-30012713	RESISTOR SMD	1/16W 75R J	R519	VE-30030692	FERRITE NET	120R/100MHz 150mA
R274 R275	VE-30014078 VF-30014078	RESISTOR SMD RESISTOR SMD	1/16W 22R J 1/16W 22R J	R520 R521	VE-30012692 VF-30014128	RESISTOR SMD RESISTOR SMD	1/16W 4.7K J 1/16W 33R J
R276	VE-30014078	RESISTOR SMD	1/16W 22R J	R522	VE-30012692	RESISTOR SMD	1/16W 4.7K J
R277 R278		RESISTOR SMD RESISTOR SMD	1/16W 2K J 1/16W 2K J	R523 R524	VE-30012641 VE-30012692	RESISTOR SMD RESISTOR SMD	1/16W 10K J 1/16W 4.7K J
R279 R280	VE-30012707	RESISTOR SMD RESISTOR SMD	1/16W 680R J 1/16W 680R J	R525 R526	VE-30017653	RESISTOR SARRAY	1/16W 47RX4 J 1/16W 220R J
R281	VE-30012510	RESISTOR SMD	1/16W 100R J	R527	VE-30012668	RESISTOR SMD	1/16W 220R J
R282 R283		RESISTOR SMD RESISTOR SMD	1/16W 100R J 1/16W 10K J	R528 R529	VE-30012641 VF-30012692	RESISTOR SMD RESISTOR SMD	1/16W 10K J 1/16W 4.7K J
R284	VE-30012641	RESISTOR SMD	1/16W 10K J	R530	VE-30012692	RESISTOR SMD	1/16W 4.7K J
R285 R286	VE-30012713	RESISTOR SMD RESISTOR SMD	1/16W 100R J 1/16W 75R J	R531 R532	VE-30012692 VE-30012692	RESISTOR SMD	1/16W 4.7K J 1/16W 4.7K J
R289 R290	VE-30012713	RESISTOR SMD RESISTOR SMD	1/16W 75R J 1/16W 680R J	R533 R534	VE-30012692	RESISTOR SMD	1/16W 4.7K J 1/16W 1K F
R291	VE-30012713	RESISTOR SMD	1/16W 75R J	R535	VE-30013601	RESISTOR SMD	1/16W 4.7K J
R292 R295		RESISTOR SMD RESISTOR SMD	1/16W 75R J 1/16W 75R J	R536 R537	VE-30012692 VE-30012692	RESISTOR SMD RESISTOR SMD	1/16W 4.7K J 1/16W 4.7K J
R296	VE-30012713	RESISTOR SMD	1/16W 75R J	R538	VE-30012692	RESISTOR SMD	1/16W 4.7K J
R297 R298	VE-30012707 VE-30012713	RESISTOR SMD RESISTOR SMD	1/16W 680R J 1/16W 75R J	R539 R543	VE-30012692 VE-30014420	RESISTOR SMD	1/16W 4.7K J 1/16W 10K F
R299	VE-30013001		1/16W 1K F	R544	VE-30014420	RESISTOR SMD RESISTOR SMD RESISTOR SARRAY RESISTOR SMD	1/16W 10K F

Ref No.	Part No.	Part Name	Description Local	Ref No.	Part No.	Part Name	Description Local
R545		RESISTOR SMD	1/16W 3.3K J	R760	VE-30014128	RESISTOR SMD	1/16W 33R J
R546 R547	VE-30012677 VE-30012677	RESISTOR SMD	1/16W 3.3K J 1/16W 3.3K J	R761 R762	VE-30014128 VE-30014128	RESISTOR SMD RESISTOR SMD	1/16W 33R J 1/16W 33R J
R548 R549	VE-30012692 VE-30012692	RESISTOR SMD RESISTOR SMD	1/16W 4.7K J 1/16W 4.7K J	R763 R908	VE-30012671 VE-30014420	RESISTOR SMD RESISTOR SMD	1/16W 24K J 1/16W 10K F
R550	VE-30012692	RESISTOR SMD RESISTOR SMD	1/16W 4.7K J	R909	VE-30014420	RESISTOR SMD	1/16W 10K F
R551 R552	VE-30012692 VE-30012641	RESISTOR SMD	1/16W 4.7K J 1/16W 10K J	L100	VE-30001996	FIXED COIL	22uH Q40 K
R553 R554	VE-30012641 VE-30012510	RESISTOR SMD RESISTOR SMD	1/16W 10K J 1/16W 100R J	L100 L101	VE-30002002	FIXED COIL FERRITE SMD	47uH Q60 K 600R/100MHz 200mA
R555	VE-30012510	RESISTOR SMD	1/16W 100R J	L101	VE-30001996	FIXED COIL	22uH Q40 K
R556 R557	VE-30012677 VE-30012677	RESISTOR SMD RESISTOR SMD RESISTOR SMD	1/16W 3.3K J 1/16W 3.3K J	L101 L102	VE-30001996 VE-30001971	FIXED COIL FERRITE SMD	22uH Q40 K 600R/100MHz 200mA
R558 R600	VE-30012677 VE-30012683	RESISTOR SMD RESISTOR SMD	1/16W 3.3K J	L102 L102	VE-30001979 VE-30002170	FIXED COIL FERRITE CORE	1uH Q45 M-A 1A RAD (FTZ)
R601	VE-30012683	RESISTOR SMD	1/16W 330K J 1/16W 330K J	L103	VE-30001979	FIXED COIL	1uH Q45 M-Á
R602 R603	VE-30012663 VE-30012700	RESISTOR SMD RESISTOR SMD	1/16W 200K J 1/16W 51K J	L103 L103	VE-30001979 VE-30011450		1uH Q45 M-A 22uH 5.4A
R604 R605	VE-30012641 VE-30012641	RESISTOR SMD RESISTOR SMD	1/16W 10K J 1/16W 10K J	L104 L105	VE-30018093 VE-30002170	FIXED COIL FIXED COIL SMD FERRITE CORE	3.3uH J Q30 185mA 1A RAD (FTZ)
R606	VE-30012641	RESISTOR SMD	1/16W 10K J	L105	VE-30007771	FIXED COIL	100UH
R607 R608	VE-30012665 VE-30012641	RESISTOR SMD RESISTOR SMD	1/16W 20K J 1/16W 10K J	L106 L106	VE-30001996 VE-30011450	FIXED COIL	22uH Q40 K 22uH 5.4A
R609 R610	VE-30013001 VE-30012641	RESISTOR SMD RESISTOR SMD	1/16W 1K F 1/16W 10K J	L107 L108	VE-30001971 VE-30001971	FERRITE SMD FERRITE SMD	600R/100MHz 200mA 600R/100MHz 200mA
R611 R612	VE-30012692 VE-30012692	RESISTOR SMD	1/16W 4.7K J 1/16W 4.7K J	L109 L110	VE-30001996 VE-30001971	FIXED COIL	22uH Q40 K 600R/100MHz 200mA
R613	VE-30000526	RESISTOR CF	1/4W 1.5K J	L111	VE-30001971 VE-30001979	FIXED COIL FIXED COIL SMD	1uH Q45 M-A
R614 R615	VE-30000622 VE-30000633	RESISTOR CF RESISTOR CF	1/4W 270R J 1/4W 27K J	L112 L113	VF-30006712	FERRITE BEAD	3.3uH J Q30 185mA 3.5X4.7X0.8
R616 R617	VE-30000504 VE-30012659	RESISTOR CF RESISTOR SMD	1/4W 120K J 1/16W 2.2K J	L114 L115	VE-30001971 VE-30001971	FERRITE SMD	600R/100MHz 200mA 600R/100MHz 200mA
R620	VE-30012509	RESISTOR SMD	1/16W 100K J	L116	VE-30001971	FERRITE SMD	600R/100MHz 200mA
R651 R652	VE-30012510 VE-30012510	RESISTOR SMD RESISTOR SMD	1/16W 100R J 1/16W 100R J	L117 L118	VE-30001971 VE-30001971	FERRITE SMD	600R/100MHz 200mA 600R/100MHz 200mA
R653 R655	VE-30017653 VE-30017653	RESISTOR SARRAY RESISTOR SARRAY	1/16W 47RX4 J 1/16W 47RX4 J	L119 L120	VE-30001971	FERRITE SMD	600R/100MHz 200mA 600R/100MHz 200mA
R656	VE-30014078	RESISTOR SMD	1/16W 22R J	L121	VE-30001971 VE-30001971	FERRITE SMD	600R/100MHz 200mA
R658 R659	VE-30017653 VE-30014078	RESISTOR SARRAY RESISTOR SMD	1/16W 47RX4 J 1/16W 22R J	L122 L123	VE-30001994 VE-30001996	FIXED COIL FIXED COIL	22uH J AXIAL 22uH Q40 K
R661 R662	VE-30017653 VE-30014078	RESISTOR SARRAY RESISTOR SMD	1/16W 47RX4 J 1/16W 22R J	L124 L125	VE-30001971 VF-30001971	FERRITE SMD FERRITE SMD	600R/100MHz 200mA 600R/100MHz 200mA
R663	VE-30017653 VE-30014078	RESISTOR SARRAY RESISTOR SMD	1/16W 47RX4 J	L126 L127	VE-30001994 VE-30001996	FIXED COIL FIXED COIL	22uH J AXIAL
R664 R665	VE-30014078 VE-30012987	RESISTOR SMD RESISTOR SMD	1/16W 22R J 1/16W 22R J 1/16W 56R J	L265	VE-30001971	FERRITE SMD	22uH Q40 K 600R/100MHz 200mA
R666 R667	VE-30012987 VE-30012987	RESISTOR SMD RESISTOR SMD	1/16W 56R J	L266 L267	VE-30001971 VE-30001971	FERRITE SMD FERRITE SMD	600R/100MHz 200mA 600R/100MHz 200mA
R700 R701	VE-30017653 VE-30017653	RESISTOR SARRAY RESISTOR SARRAY	1/16W 47RX4 J 1/16W 47RX4 J	L268 L269	VE-30001971	FERRITE SMD FERRITE SMD	600R/100MHz 200mA 600R/100MHz 200mA
R702	VE-30017653	RESISTOR SARRAY	1/16W 47RX4 J	L270	VE-30001968	FERRITE SMD	200R/100MHz 200mA
R703 R704	VE-30017653 VE-30017653	RESISTOR SARRAY RESISTOR SARRAY	1/16W 47RX4 J 1/16W 47RX4 J	L271 L272	VE-30001971 VE-30001968	FERRITE SMD FERRITE SMD	600R/100MHz 200mA 200R/100MHz 200mA
R705 R706	VE-30017653 VF-30014022	RESISTOR SARRAY RESISTOR SMD	1/16W 47RX4 J 1/16W 47R J	L273 L274	VE-30001971 VE-30001968	FERRITE SMD FERRITE SMD	600R/100MHz 200mA 200R/100MHz 200mA
R707	VE-30014022	RESISTOR SMD	1/16W 47R J	L275	VE-30001971	FERRITE SMD	600R/100MHz 200mA 600R/100MHz 200mA
R708 R709	VE-30012692	RESISTOR SMD RESISTOR SMD	1/16W 47R J 1/16W 4.7K J	L276 L277	VE-30001971	FERRITE SMD FERRITE SMD	600R/100MHz 200mA
R710 R711	VE-30014420 VE-30014420		1/16W 10K F 1/16W 10K F	L280 L281	VE-30001971 VE-30001971	FERRITE SMD FERRITE SMD	600R/100MHz 200mA 600R/100MHz 200mA
R712 R713	VE-30014420	RESISTOR SMD RESISTOR SMD	1/16W 10K F 1/16W 10K F	L282 L283	VE-30001971	FERRITE SMD FERRITE SMD	600R/100MHz 200mA 600R/100MHz 200mA
R714	VE-30014420	RESISTOR SMD	1/16W 10K F	L284	VE-30001971	FERRITE SMD	600R/100MHz 200mA
R715 R716	VE-30012673	RESISTOR SMD RESISTOR SMD	1/16W 2.2M J 1/16W 270R J	L325 L326	VE-30002170	FIXED COIL SMD FERRITE CORE	10uH J Q25 155mA 1A RAD (FTZ)
R717 R718	VE-30017653 VF-30012684	RESISTOR SARRAY RESISTOR SMD	1/16W 47RX4 J 1/16W 330R J	L375 L450	VE-30001992	FIXED COIL FERRITE SMD	10uH Q65 K-Á 600R/100MHz 200mA
R742	VE-30012642	RESISTOR SMD	1/16W 120K J	L500	VE-30006712	FERRITE BEAD	3.5X4.7X0.8
R743 R744	VE-30012696	RESISTOR SMD RESISTOR SMD	1/16W 120K J 1/16W 47K J	L501 L600	VE-30006712	FERRITE BEAD FERRITE BEAD	3.5X4.7X0.8 3.5X4.7X0.8
R745 R746		RESISTOR SMD RESISTOR SMD	1/16W 68K J 1/16W 33K J	L601 L602		FERRITE BEAD FERRITE BEAD	3.5X4.7X0.8 3.5X4.7X0.8
R747 R748	VE-30012641 VE-30012641	RESISTOR SMD	1/16W 10K J 1/16W 10K J	L603 L604	VE-30006712	FERRITE BEAD FERRITE BEAD	3.5X4.7X0.8 3.5X4.7X0.8
R749	VE-30012509	RESISTOR SMD	1/16W 100K J	L605	VE-30006712	FERRITE BEAD	3.5X4.7X0.8
R750 R750	VE-30012510 VE-30012644	RESISTOR SMD RESISTOR SMD	1/16W 100R J 1/16W 12K J	L606 L607	VE-30006712	FERRITE SMD FERRITE BEAD	600R/100MHz 200mA 3.5X4.7X0.8
R751 R751	VE-30012510 VE-30012641	RESISTOR SMD RESISTOR SMD	1/16W 100R J 1/16W 10K J	L608 L609	VE-30006712 VE-30011450	FERRITE BEAD	3.5X4.7X0.8 22uH 5.4A
R752	VE-30012696 VE-30012644	RESISTOR SMD	1/16W 47K J 1/16W 12K J	L610	VE-30006712	FERRITE BEAD FIXED COIL SMD	3.5X4.7X0.8 10uH J Q25 155mA
R753 R753	VE-30012696	RESISTOR SMD	1/16W 47K J	L650 L651	VE-30002170	FERRITE CORE	1A RAD (FTZ)
R754 R755	VE-30012696 VE-30012510	RESISTOR SMD RESISTOR SMD	1/16W 47K J 1/16W 100R J	L700 L701		FERRITE CORE FERRITE SMD	1A RAD (FTZ) 600R/100MHz 200mA
R756 R757	VE-30012657 VE-30014420	RESISTOR SMD	1/16W 1K J 1/16W 10K F	L702 L703	VE-30001971	FERRITE SMD FERRITE SMD	600R/100MHz 200mA 600R/100MHz 200mA
R758	VE-30014420	RESISTOR SMD	1/16W 10K F	L704	VE-30001971	FERRITE SMD	600R/100MHz 200mA
R759	v ⊑-300 14022	RESISTOR SMD	1/16W 47R J	L718	v⊑-30024779	FERRITE SMD	50R/100MHz 3A

ÆRef No.	Part No.	Part Name	Description Local
L719 L721 L722 L723 L724 L725 L726 L727 L729 L750	VE-30024779 VE-30024779 VE-30024779 VE-30001999 VE-30001999 VE-30001999 VE-30017624 VE-30011450 VE-30001996	FERRITE SMD FERRITE SMD FIXED COIL FIXED COIL	50R/100MHz 3A 50R/100MHz 3A 50R/100MHz 3A 40uH 4A RAD 8*10 40uH 4A RAD 8*10 40uH 4A RAD 8*10 40uH 4A RAD 8*10 SCHOTTKY SB560 5A60V D0-201AD 22uH 5.4A 22uH Q40 K
F100 JK100 JK101 JK102 JK103 JK104 JK265 JK266 JK267 SW1 SW2 SW3 SW4 SW7 SW8 SW9	VE-2000849 VE-30001902 VE-30001893 VE-30001891 VE-30001895 VE-30001895 VE-30001892 VE-30002181 VE-30002181 VE-30002181 VE-30002181 VE-30002181 VE-30002181 VE-30002181 VE-30002181 VE-30002181	FUSE HEADPHONE JACK RCA JACK RCA JACK RCA JACK JACK HEADPHONE JACK RCA JACK RCA JACK TACT SWITCH	3.15A STEREO WO/SW 1P YELLOW 28 FAV 1P WHITE 28 FAV 1P RED 28 FAV 4P DIN TYPE FOR SVHS STEREO WO/SW 1P WHITE 28 FAV 1P RED 28 FAV
ATU100 ATU101 X100 X101 X102 X325 X500 X650 X750 Z100 Z101 Z102 Z103	VE-30020655 VE-30020654 VE-30020654 VE-30002851 VE-30001756 VE-300017946 VE-30001794 VE-30001737 VE-30001737 VE-30001692 VE-300012545	TUNER WSP (PLL) TUNER WSP (PLL) CLYSTAL SAW FILTER SAW FILTER	38.9 TMK3-HORIZONTAL-PIP 38.9 MK3 - HORIZONTAL 4.000 30p HC49U 4.000 30p HC49U 18.432 12p HC49U 24.576 20p HC49U 14.318 MHZ 24.576 20p HC49U 10.000 30p HC49U 12.000 20p HC49U OFWK3953M K9656M OFWK3953M K9656M

PACKING



PACKING PARTS LIST

⚠ Ref.No.	Part No.	Part Name	Description	Local
1 1 1 2 3 4 \$\Delta\$	VE-20186614 VE-20185767 VE-20186619 VE-30152218 VE-30034032 VE-50060086	CARTON BOX CARTON BOX CARTON BOX SNOW BOX ASSY SUPPORT BRACKET REMOTE CONTROL UNIT INST BOOK POWER CORD POWER CORD POWER CORD	TOP, BOTTOM 1SET TOP, BOTTOM 1SET TOP, BOTTOM 1SET 4pcs in 1set RM-C1860 Bulgarian/Russian/Romanian	LT-30E45SJ LT-30E45SU,LT-30E45SU/Z LT-30E45SU/N LT-30E45SU/N LT-30E45SU,LT-30E45SU/Z
▲ 6▲ 7▲ 8▲ 9▲ 10▲ 11▲ 11▲ 11	VE-50060084 VE-50059497 VE-50059496 VE-50059494 VE-50059704 VE-30028238 VE-30024540 VE-30035135		Portuguese/Dutch/Spanish Polish/Czech/Hungarian Danish/Finn/Norwegian/Swedish English/German/French/Italian English	LT-30E45SU,LT-30E45SU/Z LT-30E45SU,LT-30E45SU/N,LT-30E45SU/Z LT-30E45SU,LT-30E45SU/N,LT-30E45SU/Z LT-30E45SU,LT-30E45SU/N,LT-30E45SU/Z LT-30E45SJ LT-30E45SJ LT-30E45SU,LT-30E45SU/N LT-30E45SU/Z
12 13 14	 VE-50038565	WARANTY CARD BATTERY POLY BAG	BT-54023-1E AA/R06(x2)	